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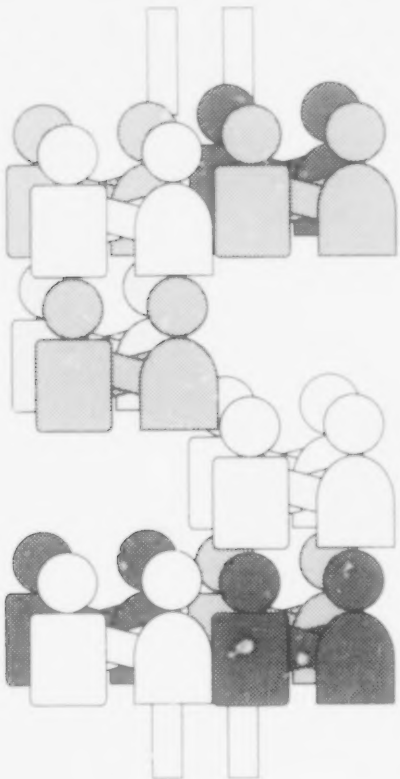
CURRENT POPULATION REPORTS
Consumer Income
Series P-60, No. 165

Earnings of Married-Couple Families: 1987



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Acknowledgments

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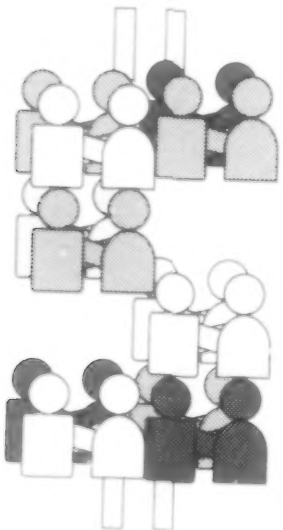

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SYMBOLS USED IN TABLES

— Represents zero or rounds to zero.
X Not applicable.
NA Not available.
B Base less than 75,000.

Earnings of Married-Couple Families: 1987

INTRODUCTION

This report contains data on the annual earnings of husbands and wives and their combined earnings as married couples for 1987. This is the third report released by the Bureau of the Census on married couples with earnings. The first two reports contained data for 1981 and 1983. Detailed data for 1981 and 1983 were presented in Current Population Reports, Series P-23, No. 133 and Series P-60, No. 153, respectively. Data for 1987 are presented in this report; summary statistics for 1981, 1983, 1986, and 1987 are also shown in tables A through C.

Information on earnings are presented using three important determinants of earnings levels: (1) annual work experience, (2) occupation, and (3) level of educational attainment. Additional data showing earnings levels of husbands and wives by age and presence of children as well as wives having higher earnings levels than their husbands are also provided.

The main purpose of this report is to provide specialized data on earnings of husbands and wives. The working wife has become an integral feature of the American economy and an important influence on the economic level of the family. Between 1967 and 1987, the annual average number of women in the labor force soared from 28.4 million to 53.8 million.[1] Wives in the paid labor force increased from 15.8 million (or 36.6 percent of all married-couple families) in March 1968 to 29.1 million (or 56.2 percent) in March 1988.[2]

HIGHLIGHTS

- The mean earnings of wives who worked in 1987 was $13,250 (±$160), 2.3 (±1.5) percent higher than in 1986 after adjusting for inflation. (See table A.)
- The mean earnings of husbands who worked in 1987 was $29,150 (±$286), not significantly different from the 1986 level after adjusting for inflation. (See table A.)
- Both the husband and wife had earnings in 67 (±0.6) percent of the 43.5 million married couples in which at least one spouse worked during 1987. (See table 1, part A.)
- The average earnings of all married couples was $37,170 (±$304), overall, but $49,030 (±$540) if both husband and wife worked year-round, full-time. (See table 1, part A.)
- Seventy-nine (±0.5) percent of the 41.1 million husbands with earnings were year-round, full-time workers; their earnings averaged $33,010 (±$326). (See table 1, part B.)
- Fifty-one (±0.7) percent of the 31.4 million working wives worked year round, full time in 1987 and earned an average of $18,930 (±$229). (See table 1, part C.)
- Twenty-seven (±0.6) percent of husbands working in 1987 had 4 or more years of college. Those with only 4 years of college earned an average of $38,970 (±$908). Husbands with 5 or more years of college earned an average of $46,850 (±$1,193). (See table 3, part B.)
- Over 21 (±0.6) percent of working wives in 1987 had 4 or more years of college. Those wives with a 4-year degree earned an average of $17,600 (±$538). Wives with 5 or more years of college averaged $22,770 (±$808). (See table 3, part C.)
- Eighteen (±0.6) percent of the 29.1 million married couples with both spouses working had a wife whose earnings exceeded her husband's in 1987.
- Sixty-nine (±1.1) percent of the 11.9 million working wives under the age of 35 had at least one minor child in the home.

EARNINGS OF HUSBANDS AND WIVES: 1981 TO 1987

There were substantial increases in real terms in the mean earnings of wives compared with those of husbands over the 1981-87 period. Between 1986 and 1987, the mean earnings of all wives increased by 2.3 percent (from $12,950 to $13,250); between 1981 and 1987 their earnings increased by 23.3 percent. For all

[1] U.S. Department of Labor, Bureau of Labor Statistics, "Labor Force Statistics Derived From The Current Population Survey, 1948-87," Bulletin 2307, August 1988.

[2] U.S. Bureau of the Census, Current Population Reports, Series P-60, Nos. 59 and 162.

Table A. **Comparison of Mean Earnings of Husbands and Wives, by Selected Characteristics: 1981-87**

(An asterisk (*) preceding percent change indicates statistically significant change at the 90-percent confidence level)

Characteristic of husband and wife	Mean earnings								Percent change, real income		
	In 1987 dollars				In current dollars						
	1987	1986	1983	1981	1987	1986	1983	1981	1986-87	1983-87	1981-87
HUSBAND											
Total	$29,154	$28,901	$26,214	$26,075	$29,154	$27,882	$22,980	$20,866	0.9	*11.2	*11.8
Age											
15 to 24 years	15,028	14,230	13,937	15,468	15,028	13,728	12,217	12,378	*5.6	*7.8	-2.8
25 to 34 years	25,238	25,045	22,815	23,382	25,238	24,162	20,000	18,711	0.8	*10.6	*7.9
35 to 44 years	33,166	32,825	30,043	30,204	33,166	31,668	26,336	24,170	1.0	*10.4	*9.8
45 to 54 years	34,648	33,508	30,809	29,914	34,648	32,327	27,008	23,938	*3.4	*12.5	*15.8
55 to 64 years	28,727	29,851	27,433	27,334	28,727	28,799	24,048	21,874	*-3.8	*4.7	*5.1
65 years and over	16,132	16,803	13,611	13,325	16,132	16,211	11,932	10,663	-4.0	*18.5	*21.1
Age of Own Children Under 18 Years											
No own children	27,755	27,776	25,287	24,853	27,755	26,797	22,167	19,888	-0.1	*9.8	*11.7
One or more own children	30,256	29,777	26,917	26,987	30,256	28,727	23,596	21,596	*1.6	*12.4	*12.1
All under 6	28,181	27,335	23,341	23,567	28,181	26,371	20,461	18,859	3.1	*20.7	*19.6
Some under 6, some 6 to 17	29,564	29,418	25,172	26,175	29,564	28,381	22,329	20,946	0.5	*16.1	*12.9
All 6 to 17	31,636	31,245	29,386	29,010	31,636	30,144	25,760	23,215	1.3	*7.7	*9.1
Work Experience											
Worked at full-time jobs	30,606	30,349	27,535	27,329	30,606	29,279	24,138	21,870	0.8	*11.2	*12.0
50 to 52 weeks	33,005	32,794	30,266	29,741	33,005	31,638	26,532	23,800	0.6	*9.0	*11.0
40 to 49 weeks	22,498	23,289	22,125	21,307	22,498	22,468	19,395	17,051	-3.4	1.7	*5.6
27 to 39 weeks	16,609	17,315	15,717	16,894	16,609	16,705	13,778	13,519	-4.1	5.7	-1.7
26 weeks or less	9,414	10,011	8,537	8,280	9,414	9,658	7,484	6,626	-6.0	10.3	13.7
Worked at part-time jobs	8,790	8,823	8,983	8,541	8,790	8,512	7,875	6,835	0.4	-2.1	2.9
50 to 52 weeks	12,196	12,919	13,726	11,673	12,196	12,464	12,032	9,341	-5.6	11.1	4.5
49 weeks or less	6,013	5,938	5,607	6,429	6,013	5,729	4,915	5,145	1.3	7.2	-6.5
Years of School Completed											
Less than 12 years:											
Total	18,048	17,563	16,608	17,224	18,048	16,944	14,559	13,783	2.8	*8.7	*4.8
0 to 7 years	15,325	14,398	13,676	14,057	15,325	13,890	11,989	11,249	*6.4	*12.1	*9.0
8 years	16,142	16,920	16,073	16,609	16,142	16,324	14,090	13,291	-4.6	0.4	-2.8
9 to 11 years	19,741	19,050	18,055	18,864	19,741	18,378	15,827	15,096	*3.6	*9.3	*4.6
High school:											
4 years	24,483	24,141	22,715	23,702	24,483	23,290	19,912	18,967	1.4	*7.8	*3.3
College:											
1 to 3 years	29,179	28,695	26,376	26,833	29,179	27,683	23,122	21,473	1.7	*10.6	*8.7
4 years	38,973	39,670	35,247	34,169	38,973	38,272	30,898	27,343	-1.8	*10.6	*14.1
5 or more years	46,853	47,051	42,370	41,067	46,853	45,392	37,142	32,863	-0.4	*10.6	*14.1

husbands, the percent changes in mean earnings was not statistically significant between 1986 and 1987 and the change between 1981 and 1987 was only 11.8 percent.

Wives in each of the work experience categories shown in table A registered increases in earnings between 1981 and 1987. In contrast, the only husbands recording increases in earnings over this period were those who worked full time 40 or more weeks during the year. Between 1981 and 1987, the percent change in the real mean earnings of working wives with one or more children under 18 years was 27.5 percent versus 12.1 percent for comparable working husbands. The percent change since 1981 for wives with 4 years of college was 31.9 percent, compared with 14.1 percent for husbands.

The mean earnings in 1987 of all wives ($13,250) was less than one-half that of all husbands ($29,150). However, for wives working year-round, full-time ($18,930), the ratio was 57 percent of husbands' earnings ($33,010). (See table B and figure 1.)

In 1981, about 4.1 million wives or 15.9 percent of the 25.7 million married-couple familes had earnings greater than their husbands. By 1987, about 5.3 million wives in 18 percent of all married-couple families (29.1 million) had earnings greater than their husbands. This 1.2

Table A. **Comparison of Mean Earnings of Husbands and Wives, by Selected Characteristics: 1981-87**—Continued

(An asterisk (*) preceding percent change indicates statistically significant change at the 90-percent confidence level)

Characteristic of husband and wife	Mean earnings								Percent change, real income		
	In 1987 dollars				In current dollars						
	1987	1986	1983	1981	1987	1986	1983	1981	1986-87	1983-87	1981-87
WIFE											
Total	$13,245	$12,953	$11,595	$10,744	$13,245	$12,496	$10,164	$8,598	*2.3	*14.2	*23.3
Age											
15 to 24 years	8,791	8,531	8,280	8,039	8,791	8,230	7,258	6,433	3.0	*6.2	*9.4
25 to 34 years	13,077	12,998	11,809	11,013	13,077	12,540	10,352	8,813	0.6	*10.7	*18.7
35 to 44 years	14,764	14,183	12,546	11,227	14,764	13,683	10,998	8,984	*4.1	*17.7	*31.5
45 to 54 years	14,094	14,004	12,498	11,509	14,094	13,510	10,956	9,210	0.6	*12.8	*22.5
55 to 64 years	12,251	11,877	11,153	11,024	12,251	11,458	9,777	8,822	3.1	*9.8	*11.1
65 years and over	7,581	7,808	5,644	6,873	7,581	7,533	4,948	5,500	-2.9	*34.3	10.3
Age of Own Children Under 18 Years											
No own children	14,256	14,142	12,649	11,989	14,256	13,643	11,088	9,594	0.8	*12.7	*18.9
One or more own children	12,395	11,956	10,706	9,721	12,395	11,535	9,385	7,779	*3.7	*15.8	*27.5
All under 6	12,163	11,984	10,486	9,221	12,163	11,562	9,192	7,379	1.5	*16.0	*31.9
Some under 6, some 6 to 17	10,732	10,491	9,297	8,216	10,732	10,121	8,150	6,575	2.3	*15.4	*30.6
All 6 to 17	13,067	12,430	11,267	10,394	13,067	11,992	9,877	8,318	*5.1	*16.0	*25.7
Work Experience											
Worked at full-time jobs	16,603	16,301	14,716	13,692	16,603	15,726	12,900	10,957	*1.9	*12.8	*21.3
50 to 52 weeks	18,929	18,844	17,158	16,329	18,929	18,180	15,041	13,067	0.5	*10.3	*15.9
40 to 49 weeks	14,089	14,288	13,633	12,393	14,089	13,784	11,951	9,917	-1.4	3.3	*13.7
27 to 39 weeks	11,212	10,346	9,471	8,779	11,212	9,981	8,302	7,025	*8.4	*18.4	*27.7
26 weeks or less	4,856	4,379	4,082	4,246	4,856	4,225	3,578	3,398	*10.9	*19.0	*14.4
Worked at part-time jobs	5,959	5,666	5,251	4,787	5,959	5,466	4,603	3,831	*5.2	*13.5	*24.5
50 to 52 weeks	8,387	8,292	7,813	7,345	8,387	8,000	6,849	5,878	1.1	*7.3	*14.2
49 weeks or less	3,770	3,565	3,249	3,207	3,770	3,439	2,848	2,566	*5.8	*16.0	*17.6
Years of School Completed											
Less than 12 years:											
Total	8,081	7,993	7,595	7,453	8,081	7,711	6,658	5,964	1.1	*6.4	*8.4
0 to 7 years	7,007	7,968	6,505	6,654	7,007	7,687	5,702	5,325	*-12.1	7.7	5.3
8 years	8,076	6,987	7,503	7,399	8,076	6,741	6,577	5,921	*15.6	7.6	9.1
9 to 11 years	8,360	8,252	7,894	7,680	8,360	7,961	6,920	6,146	1.3	5.9	*8.9
High school:											
4 years	11,373	10,948	10,263	9,868	11,373	10,562	8,997	7,897	*3.9	*10.8	*15.3
College:											
1 to 3 years	13,872	13,449	12,106	11,687	13,872	12,975	10,612	9,352	*3.1	*14.6	*18.7
4 years	17,599	17,810	15,070	13,347	17,599	17,182	13,211	10,681	-1.2	*16.8	*31.9
5 or more years	22,769	23,158	20,260	18,637	22,769	22,342	17,760	14,914	-1.7	*12.4	*22.2

million increase can be attributed to more working wives in full-time jobs, better educated wives, and more wives working in professional occupations. (See table C.)

WORK EXPERIENCE IN 1987

In March 1988, there were 51.8 million married couples.[3] Of these, about 43.5 million (84 percent) had one or both spouses working in 1987. (See table 1.) Of this 43.5 million, 88 percent had a husband working at a full-time job and 50 percent had a wife working at a full-time job. In 29.3 million (67 percent) of these families, both the husband and wife were working. Both spouses were employed year-round, full-time in 29 percent of all married-couple families with earnings in 1987.

The mean earnings of all married-couple families with earnings was $37,170 in 1987. When both the husband and wife worked, the mean earnings was $41,690; the mean was $49,030 if both worked year-round, full-time. For the 11.9 million families in which the husband worked but the wife did not, the mean earnings was $31,010.

[3]U.S. Bureau of the Census, Current Population Reports, Series P-60, No. 162.

Table B. **Ratio of Wives' Mean Earnings to Husbands' Mean Earnings, by Selected Characteristics:1981-87**

Characteristic	1987	1986	1983	1981
Total	0.45	0.45	0.44	0.41
AGE				
15 to 24 years	0.58	0.60	0.59	0.52
25 to 34 years	0.52	0.52	0.52	0.47
35 to 44 years	0.45	0.42	0.42	0.37
45 to 54 years	0.41	0.42	0.41	0.38
55 to 64 years	0.43	0.40	0.41	0.40
65 years and over	0.47	0.46	0.41	0.52
AGE OF OWN CHILDREN UNDER 18 YEARS				
No own children	0.51	0.51	0.50	0.48
One or more own children	0.41	0.40	0.40	0.36
All under 6	0.43	0.44	0.45	0.39
Some under 6, some 6 to 17	0.36	0.36	0.36	0.31
All 6 to 17	0.41	0.40	0.38	0.36
WORK EXPERIENCE				
Worked at full-time jobs	0.54	0.54	0.53	0.50
50 to 52 weeks	0.57	0.57	0.57	0.55
40 to 49 weeks	0.63	0.61	0.62	0.58
27 to 39 weeks	0.68	0.60	0.60	0.52
26 weeks or less	0.52	0.44	0.48	0.51
Worked at part-time jobs	0.68	0.64	0.58	0.56
50 to 52 weeks	0.69	0.64	0.57	0.63
49 weeks or less	0.63	0.60	0.58	0.50
YEARS OF SCHOOL COMPLETED				
Less than 12 years:				
Total	0.45	0.46	0.46	0.43
0 to 7 years	0.46	0.55	0.48	0.47
8 years	0.50	0.41	0.47	0.45
9 to 11 years	0.42	0.43	0.44	0.41
High school:				
4 years	0.46	0.45	0.45	0.42
College:				
1 to 3 years	0.48	0.47	0.46	0.44
4 years	0.45	0.45	0.43	0.39
5 or more years	0.49	0.49	0.48	0.45

Overall, 41.1 million husbands worked in 1987; their earnings averaged $29,150, and those working year-round, full-time earned an average of $33,010. Husbands working year-round, full-time whose wives did not work earned somewhat more, $37,070.

There were 31.4 million working wives in 1987 with mean earnings of $13,250. Wives working year-round, full-time (about 51 percent of the total) earned an average of $18,930. About one-third of all wives with earnings were employed part time in 1987; their earnings averaged $5,960.

OCCUPATION OF LONGEST JOB IN 1987

The most frequent combination of occupations (2 million) was a husband in the precision production, craft, and repair occupations and a wife in the administrative support (including clerical) occupations. (See table 2.)

The mean earnings for such couples were $38,090. The highest mean earnings—$62,760—occurred to couples with both the husband and wife in executive, administrative, and managerial occupations or in professional specialty occupations.

Approximately 22 percent of employed husbands were in precision production, craft, and repair occupations in 1987; these men earned an average of $24,520 in that year. Husbands in the executive, administrative, managerial, and professional specialty occupations had the highest earnings levels, while those in farming, forestry, and fishing occupations had the lowest earnings.

The largest proportion of working wives was concentrated in the administrative support (including clerical) occupations: 30 percent were working in this occupation

Figure 1.
Mean Earnings of Husbands and Wives Who Were Year-Round, Full-Time Workers: 1981 to 1987

(In 1987 dollars)

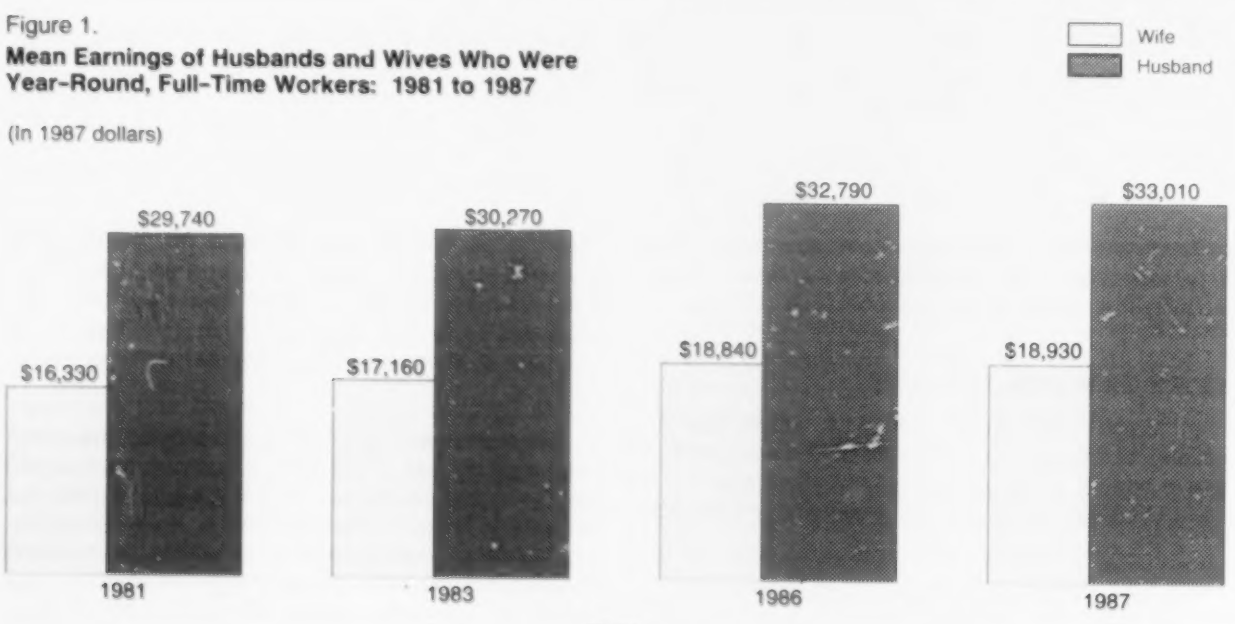

Table C. **Married-Couple Families With Wives' Earnings Greater than Husbands' Earnings: 1981-87**

Characteristic	Husband				Wife			
	1987	1986	1983	1981	1987	1986	1983	1981
Number (thousands)	5,266	5,172	4,800	4,088	5,266	5,172	4,800	4,088
Percent	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
AGE								
15 to 24 years	5.0	5.2	7.3	8.1	7.7	8.5	10.4	11.9
25 to 34 years	28.3	28.5	31.0	31.2	31.8	31.1	34.2	33.0
35 to 44 years	26.0	27.1	24.6	20.5	28.7	28.6	24.6	21.1
45 to 54 years	19.7	18.9	17.4	17.1	18.3	18.2	17.9	18.2
55 to 64 years	15.5	14.1	14.1	16.0	11.8	11.6	11.3	13.3
65 years and over	5.5	6.1	5.6	7.0	1.7	1.9	1.6	2.5
AGE OF OWN CHILDREN UNDER 18 YEARS								
No own children	51.9	52.0	51.1	54.9	51.9	52.0	51.1	54.9
One or more own children	48.1	48.0	48.9	45.1	48.1	48.0	48.9	45.1
All under 6	12.9	14.2	14.2	12.9	12.9	14.2	14.2	12.9
Some under 6, some 6 to 17	8.5	7.7	8.8	7.1	8.5	7.7	8.8	7.1
All 6 to 17	26.7	26.1	25.9	25.0	26.7	26.1	25.9	25.0
WORK EXPERIENCE								
Worked at full-time jobs	83.5	82.9	82.2	80.7	89.8	89.1	87.3	87.9
50 to 52 weeks	56.4	54.6	49.2	49.6	78.0	76.1	72.8	72.3
40 to 49 weeks	9.0	7.8	7.1	8.8	5.9	7.0	7.1	7.6
27 to 39 weeks	6.3	7.0	7.5	7.2	2.9	3.5	4.3	4.5
26 weeks or less	11.8	13.5	18.4	15.2	3.0	2.5	3.1	3.5
Worked at part-time jobs	16.5	17.1	17.8	19.3	10.2	10.9	12.7	12.1
50 to 52 weeks	6.8	5.9	5.6	7.0	6.9	6.8	8.0	7.3
49 weeks or less	9.6	11.2	12.1	12.2	3.3	4.0	4.7	4.8
YEARS OF SCHOOL COMPLETED								
Less than 12 years:								
Total	18.0	18.9	21.7	24.5	10.8	10.9	13.5	14.1
0 to 7 years	3.6	3.9	4.9	5.1	2.0	2.0	2.2	2.3
8 years	3.8	4.6	4.9	5.4	2.0	2.0	2.4	2.7
9 to 11 years	10.6	10.3	12.0	13.9	6.9	6.8	8.9	9.1
High school:								
4 years	39.5	37.6	37.3	35.6	41.5	40.2	43.3	44.9
College:								
Total	42.6	43.6	41.0	39.9	47.6	48.9	43.3	40.9
1 to 3 years	19.3	19.8	19.4	18.5	21.9	21.3	19.0	17.5
4 years	13.1	12.5	11.9	11.4	15.1	15.7	13.4	13.2
5 or more years	10.2	11.3	9.7	10.0	10.6	11.9	10.9	10.2
OCCUPATION OF LONGEST JOB[1]								
Executive, administrative, managerial	12.2	(NA)	10.0	12.2	15.9	(NA)	11.5	25.0
Professional specialty	11.1	(NA)	10.2	14.3	19.4	(NA)	19.7	10.9
Technical and related support	2.3	(NA)	2.1	7.5	5.0	(NA)	4.7	4.8
Sales workers	13.3	(NA)	13.8	6.5	9.1	(NA)	8.5	31.6
Administrative support, including clerical	6.0	(NA)	4.6	20.0	27.4	(NA)	28.2	2.2
Precision production, craft, and repair	19.5	(NA)	19.0	14.1	2.8	(NA)	2.5	12.4
Operators, fabricators, and laborers	18.7	(NA)	21.3	7.2	9.8	(NA)	12.6	1.0
Service workers	9.8	(NA)	10.1	10.9	9.7	(NA)	11.5	11.2
Farming, forestry, and fishing	7.0	(NA)	8.6	7.4	1.0	(NA)	0.8	0.8

NA Not available.
[1]Excludes persons whose longest job was in the Armed Forces.

group in 1987, earning an average of $12,790. Wives in the executive, administrative, managerial, and professional specialty occupations numbered 8.3 million, or 27 percent of the 31.4 million working wives. The mean earnings of wives in this group was $19,460 for 1987.

EDUCATION

One in four married couples were made up of two high school graduates, compared with 14 percent for married couples in which both the husband and wife completed 4 or more years of college. Those couples in which neither spouse completed high school numbered 4.1 million, or 9 percent of married couples with earnings. (See table 3.)

The mean earnings of couples consisting of two high school graduates was $31,600 in 1987, well below the mean of $59,750 for couples with 4 or more years of college. Couples with less than high school educations earned an average of $18,820.

Husbands with 4 or more years of college accounted for 27 percent of all husbands with earnings. Men in this

category averaged $38,970 for those with 4 years of college and $46,850 for those with 5 or more years of college. Thirty-seven percent of working husbands had a high school education; these men earned an average of $24,480 in 1987.

An examination of the educational attainment of working wives shows that 14.3 million, about 46 percent, had a high school education, while 21 percent completed at least 4 years of college.

The earnings of wives is positively correlated with their level of education. Wives with high school educations earned $11,370 in 1987, while wives with 4 years of college received $6,230 more, averaging $17,600. The 2.5 million wives with 5 or more years of college had mean earnings of $22,770.

AGE AND PRESENCE OF CHILDREN

There were 31.4 million wives with earnings in 1987. Of these women, 14.3 million (about 46 percent) had no own children at home under age 18. The remaining 54 percent had one or more minor children living at home. About 4.4 million families, or 14 percent of wives with earnings had children only under age 6, 10 percent, or 3.2 million had children both under age 6 and between the ages of 6 and 17. The remaining wives (30 percent) had children only between the ages of 6 and 17. (See table 4.)

Over half of the women with earnings and with no minor children worked year-round, full-time, whereas 40 percent of both women with children only under the age of 6 and those with children both under age 6 and 6 to 17 years worked year-round, full-time.

The mean earnings levels of working wives varied by the presence of children: wives with no minor children averaged $14,260; those with children only under the age of 6 had average earnings of $12,160, and wives with children under age 6 and between 6 and 17 averaged $10,730. When all children were between the ages of 6 and 17, working wives earned an average of $13,070.

WIVES WHO EARNED MORE THAN THEIR HUSBANDS

As shown in table 7, 5.3 million wives earned more than their husbands in 1987. This number represents approximately 18 percent of the 29.1 million married couples in which both the husband and wife received earnings. In addition, about 8 percent of the wives had earnings ranging between 80 and 100 percent of their husbands.

For certain characteristics, the number of wives earning more than their husbands differed significantly from those earning lesser amounts. Wives earning more than their husbands were more likely to be working year-round, full-time, have no minor children at home, and have completed some college.

USER COMMENTS

We are interested in your reaction to the usefulness of this information and to the content of the questions used to provide these results. (Appendix C contains a facsimile of the questionnaire.) We welcome your recommendations for improving our survey work. If you have suggestions or comments, please send them to:

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U.S. Bureau of the Census
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Table 1. Work Experience in 1987 of Husband and Wife

Part A. Married-Couple Families With Earnings in 1987

(Married-couple families as of March 1988. For meaning of symbols, see text)

Work experience of husband	Work experience of wife									
		Wife worked in 1987								Wife did not work in 1987
			Worked at full-time jobs				Worked at part-time jobs			
	Total	Total	Total	50 to 52 weeks	40 to 49 weeks	27 to 39 weeks	26 weeks or less	Total	50 to 52 weeks	49 weeks or less	
NUMBER OF MARRIED-COUPLE FAMILIES WITH EARNINGS (Thousands)											
Total	43 450	31 586	21 585	16 210	1 900	1 238	2 237	10 001	4 758	5 242	11 864
Work experience of husband:											
Husband worked in 1987	41 142	29 278	20 134	15 177	1 784	1 141	2 032	9 144	4 337	4 807	11 864
Worked at full-time jobs	38 400	27 791	19 284	14 540	1 708	1 101	1 935	8 507	4 027	4 480	10 608
50 to 52 weeks	32 633	23 842	16 363	12 709	1 319	866	1 469	7 478	3 643	3 835	8 791
40 to 49 weeks	2 559	1 872	1 381	869	237	95	179	492	190	302	686
27 to 39 weeks	1 457	1 015	784	476	79	93	135	231	75	156	442
26 weeks or less	1 751	1 062	757	486	73	47	151	305	119	186	689
Worked at part-time jobs	2 742	1 487	850	637	76	40	97	637	310	327	1 256
50 to 52 weeks	1 232	712	395	326	20	15	35	317	219	98	521
49 weeks or less	1 510	775	455	311	56	25	62	320	91	229	775
Husband did not work in 1987	2 308	2 308	1 451	1 032	116	97	206	857	421	435	(X)
MEAN EARNINGS OF MARRIED-COUPLE FAMILIES WITH EARNINGS (Dollars)											
Total	37 171	39 486	41 764	44 515	39 071	35 042	27 845	34 569	36 820	32 526	31 008
Work experience of husband:											
Husband worked in 1987	38 610	41 690	43 678	46 300	40 883	37 184	30 187	37 315	39 698	35 165	31 008
Worked at full-time jobs	40 288	42 806	44 517	47 118	41 733	38 012	31 127	38 927	41 363	36 736	33 694
50 to 52 weeks	42 972	45 149	47 055	49 025	45 253	41 769	34 743	40 979	42 872	39 181	37 067
40 to 49 weeks	31 486	33 938	35 240	38 925	33 790	27 634	23 299	30 285	31 343	29 621	24 798
27 to 39 weeks	24 378	27 440	29 020	32 642	27 356	23 956	20 723	22 093	26 096	20 161	17 341
26 weeks or less	16 385	20 524	22 611	26 088	(B)	(B)	14 512	15 354	20 829	11 852	10 001
Worked at part-time jobs	15 104	20 841	24 634	27 630	21 810	(B)	11 472	15 781	18 034	13 648	8 312
50 to 52 weeks	18 745	23 175	26 402	27 813	(B)	(B)	(B)	19 148	18 749	20 036	12 691
49 weeks or less	12 133	18 698	23 097	27 439	(B)	(B)	(B)	12 456	16 322	10 917	5 210
Husband did not work in 1987	11 523	11 523	15 218	18 269	11 126	9 911	4 716	5 264	7 190	3 397	(X)
PERCENT DISTRIBUTION OF MARRIED-COUPLE FAMILIES WITH EARNINGS											
Total	100.0	72.7	49.7	37.3	4.4	2.8	5.1	23.0	11.0	12.1	27.3
Work experience of husband:											
Husband worked in 1987	100.0	71.2	48.9	36.9	4.3	2.8	4.9	22.2	10.5	11.7	28.8
Worked at full-time jobs	100.0	72.4	50.2	37.9	4.4	2.9	5.0	22.2	10.5	11.7	27.6
50 to 52 weeks	100.0	73.1	50.1	38.9	4.0	2.7	4.5	22.9	11.2	11.8	26.9
40 to 49 weeks	100.0	73.2	54.0	34.0	9.3	3.7	7.0	19.2	7.4	11.8	26.8
27 to 39 weeks	100.0	69.7	53.8	32.7	5.4	6.4	9.3	15.0	5.1	10.7	30.3
26 weeks or less	100.0	60.7	43.2	27.8	4.2	2.7	8.6	17.4	6.8	10.6	39.3
Worked at part-time jobs	100.0	54.2	31.0	23.2	2.8	1.5	3.5	23.2	11.3	11.9	45.8
50 to 52 weeks	100.0	57.8	32.1	26.5	1.6	1.2	2.8	25.7	17.8	8.0	42.3
49 weeks or less	100.0	51.3	30.1	20.6	3.7	1.7	4.1	21.2	6.0	15.2	48.7
Husband did not work in 1987	(X)	100.0	62.9	44.7	5.0	4.2	8.0	37.1	18.2	18.8	(X)

Table 1. Work Experience in 1987 of Husband and Wife—Con.
Part B. Husbands With Earnings in 1987

(Husbands as of March 1988. For meaning of symbols, see text)

Work experience of husband	Work experience of wife									
		Wife worked in 1987								Wife did not work in 1987
			Worked at full-time jobs				Worked at part-time jobs			
	Total	Total	Total	50 to 52 weeks	40 to 49 weeks	27 to 39 weeks	26 weeks or less	Total	50 to 52 weeks	49 weeks or less	
NUMBER OF HUSBANDS WITH EARNINGS (Thousands)											
Work experience of husband:											
Husband worked in 1987	41 136	29 272	20 129	15 173	1 783	1 141	2 032	9 143	4 336	4 807	11 864
Worked at full-time jobs	36 397	27 789	19 282	14 538	1 708	1 101	1 935	8 507	4 027	4 480	10 609
50 to 52 weeks	32 631	23 839	16 361	12 706	1 319	866	1 469	7 478	3 643	3 835	8 791
40 to 49 weeks	2 559	1 872	1 381	869	237	95	179	492	190	302	686
27 to 39 weeks	1 457	1 015	784	476	79	93	135	231	75	156	442
26 weeks or less	1 751	1 062	757	486	73	47	151	305	119	186	689
Worked at part-time jobs	2 738	1 483	847	635	75	40	97	636	309	327	1 256
50 to 52 weeks	1 230	709	394	324	(B)	15	35	316	218	98	521
49 weeks or less	1 509	774	453	311	55	25	62	320	91	229	735
MEAN EARNINGS OF HUSBANDS WITH EARNINGS (Dollars)											
Work experience of husband:											
Husband worked in 1987	29 154	28 403	27 061	27 419	26 725	25 874	25 349	31 357	31 325	31 386	31 008
Worked at full-time jobs	30 606	29 428	27 887	28 251	27 480	26 587	26 257	32 919	32 875	32 959	33 694
50 to 52 weeks	33 005	31 506	29 973	29 967	30 444	29 766	29 724	34 861	34 328	35 367	37 057
40 to 49 weeks	22 498	21 655	20 536	21 040	20 811	18 294	18 907	24 799	23 927	25 346	24 798
27 to 39 weeks	16 609	16 230	16 044	16 332	15 456	14 668	16 324	17 123	17 092	17 137	17 341
26 weeks or less	9 414	9 034	8 473	7 965	(B)	(B)	10 109	10 424	12 668	8 988	10 001
Worked at part-time jobs	8 790	9 194	8 239	8 385	9 443	(B)	7 251	10 467	11 110	9 862	8 311
50 to 52 weeks	12 196	11 833	10 628	10 571	(B)	(B)	(B)	13 337	12 058	16 174	12 690
49 weeks or less	6 013	6 775	6 163	6 105	(B)	(B)	(B)	7 642	8 847	7 162	5 210
PERCENT DISTRIBUTION OF HUSBANDS WITH EARNINGS											
Work experience of husband:											
Husband worked in 1987	100.0	71.2	48.9	36.9	4.3	2.8	4.9	22.2	10.5	11.7	28.8
Worked at full-time jobs	100.0	72.4	50.2	37.9	4.4	2.9	5.0	22.2	10.5	11.7	27.6
50 to 52 weeks	100.0	73.1	50.1	38.9	4.0	2.7	4.5	22.9	11.2	11.8	26.9
40 to 49 weeks	100.0	73.2	54.0	34.0	9.3	3.7	7.0	19.2	7.4	11.8	26.8
27 to 39 weeks	100.0	69.7	53.8	32.7	5.4	6.4	9.3	15.9	5.1	10.7	30.3
26 weeks or less	100.0	60.7	43.2	27.8	4.2	2.7	8.6	17.4	6.8	10.6	39.3
Worked at part-time jobs	100.0	54.2	30.9	23.2	2.7	1.5	3.5	23.2	11.3	11.9	45.9
50 to 52 weeks	100.0	57.6	32.0	26.3	1.6	1.2	2.8	25.7	17.7	8.0	42.4
49 weeks or less	100.0	51.3	30.0	20.6	3.6	1.7	4.1	21.2	6.0	15.2	48.7

Table 1. Work Experience in 1987 of Husband and Wife—Con.

Part C. Wives With Earnings in 1987

(Wives as of March 1988. For meaning of symbols, see text)

Work experience of husband	Total	Work experience of wife								
		Wife worked in 1987								
		Total	Worked at full-time jobs				Worked at part-time jobs			Wife did not work in 1987
			Total	50 to 52 weeks	40 to 49 weeks	27 to 39 weeks	26 weeks or less	Total	50 to 52 weeks	49 weeks or less	
NUMBER OF WIVES WITH EARNINGS (Thousands)											
Total	(X)	31 390	21 489	16 141	1 887	1 237	2 224	9 904	4 694	5 209	(X)
Work experience of husband:											
Husband worked in 1987	(X)	29 085	20 038	15 109	1 771	1 140	2 019	9 047	4 273	4 774	(X)
Worked at full-time jobs	(X)	27 617	19 194	14 475	1 697	1 101	1 921	8 424	3 970	4 454	(X)
50 to 52 weeks	(X)	23 681	16 283	12 644	1 315	866	1 458	7 399	3 586	3 813	(X)
40 to 49 weeks	(X)	1 865	1 375	869	231	95	179	490	190	301	(X)
27 to 39 weeks	(X)	1 012	782	476	76	93	135	230	75	155	(X)
26 weeks or less	(X)	1 059	754	486	73	47	149	304	119	185	(X)
Worked at part-time jobs	(X)	1 468	844	634	75	39	97	623	303	320	(X)
50 to 52 weeks	(X)	701	394	324	20	15	35	307	212	95	(X)
49 weeks or less	(X)	767	451	310	55	24	62	316	91	225	(X)
Husband did not work in 1987	(X)	2 308	1 451	1 032	116	97	206	857	421	435	(X)
MEAN EARNINGS OF WIVES WITH EARNINGS (Dollars)											
Total	(X)	13 245	16 603	16 929	14 089	11 212	4 856	5 959	8 387	3 770	(X)
Work experience of husband:											
Husband worked in 1987	(X)	13 381	16 703	16 974	14 282	11 323	4 870	6 024	8 505	3 805	(X)
Worked at full-time jobs	(X)	13 464	16 711	16 957	14 348	11 428	4 903	6 067	8 611	3 800	(X)
50 to 52 weeks	(X)	13 738	17 170	19 162	14 855	12 007	5 058	6 184	8 680	3 836	(X)
40 to 49 weeks	(X)	12 330	14 765	17 885	13 293	9 340	4 393	5 501	7 416	4 295	(X)
27 to 39 weeks	(X)	11 180	13 003	16 310	12 162	9 288	4 399	4 993	9 004	3 045	(X)
26 weeks or less	(X)	11 529	14 185	18 151	(B)	(B)	4 456	4 947	8 161	2 880	(X)
Worked at part-time jobs	(X)	11 819	16 523	19 346	12 783	(B)	4 221	5 447	7 116	3 868	(X)
50 to 52 weeks	(X)	11 556	15 863	17 356	(B)	(B)	(B)	5 034	6 961	3 973	(X)
49 weeks or less	(X)	12 060	17 099	21 433	(B)	(B)	(B)	4 877	7 475	3 824	(X)
Husband did not work in 1987	(X)	11 523	15 218	18 269	11 126	9 911	4 716	5 264	7 195	3 397	(X)
PERCENT DISTRIBUTION OF WIVES WITH EARNINGS											
Total	(X)	100.0	68.5	51.4	6.0	3.9	7.1	31.5	15.0	16.6	(X)
Work experience of husband:											
Husband worked in 1987	(X)	100.0	68.9	51.9	6.1	3.9	6.9	31.1	14.7	16.4	(X)
Worked at full-time jobs	(X)	100.0	69.5	52.4	6.1	4.0	7.0	30.5	14.4	16.1	(X)
50 to 52 weeks	(X)	100.0	68.8	53.4	5.6	3.7	6.2	31.2	15.1	16.1	(X)
40 to 49 weeks	(X)	100.0	73.7	46.6	12.4	5.1	9.6	26.3	10.2	16.1	(X)
27 to 39 weeks	(X)	100.0	77.3	47.0	7.7	9.2	13.3	22.7	7.4	15.3	(X)
26 weeks or less	(X)	100.0	71.2	45.9	6.9	4.4	14.1	28.7	11.2	17.5	(X)
Worked at part-time jobs	(X)	100.0	57.5	43.2	5.1	2.7	6.6	42.4	20.6	21.8	(X)
50 to 52 weeks	(X)	100.0	56.2	46.2	2.9	2.1	5.0	43.8	30.2	13.6	(X)
49 weeks or less	(X)	100.0	58.8	40.4	7.2	3.1	8.1	41.2	11.9	29.3	(X)
Husband did not work in 1987	(X)	100.0	62.9	44.7	5.0	4.2	8.9	37.1	18.2	18.8	(X)

Table 2. Occupation of Longest Job in 1987 of Husband and Wife
Part A. Married-Couple Families With Earnings in 1987

(Married-couple families as of March 1988. For meaning of symbols, see text)

Occupation of longest job of husband	Total	Wife worked in 1987										Wife did not work in 1987
		Total	Occupation of longest job of wife									
			Exec., administrators, and managerial	Professional specialty	Technical and related support	Sales wkrs	Admin support, incl clerical	Precision production, craft, and repair	Operators, fabricators, labors	Serv wkrs	Farming, forestry, and fishing	
NUMBER OF MARRIED-COUPLE FAMILIES WITH EARNINGS (Thousands)												
Total	43 450	31 579	3 449	4 898	1 038	3 808	9 483	777	2 909	4 807	409	11 870
Husband worked in 1987[1]	41 072	29 219	3 266	4 643	983	3 523	8 883	712	2 624	4 200	386	11 853
Occupation of longest job of husband:												
Executive, administrators, and managerial	6 556	4 811	882	1 016	161	529	1 614	74	138	381	17	1 745
Professional specialty	5 477	3 999	510	1 534	127	364	999	59	90	304	12	1 477
Technical and related support	1 158	862	110	176	75	72	277	16	36	100	1	296
Sales workers	4 708	3 459	475	542	121	680	1 102	51	148	315	23	1 250
Administrative support, including clerical	2 019	1 503	161	192	74	141	572	27	129	205	3	516
Precision production, craft and repair	8 853	6 162	555	573	188	750	1 950	244	787	1 069	45	2 691
Operators, fabricators, and laborers	7 727	5 310	311	323	154	648	1 545	156	1 031	1 102	39	2 417
Service workers	2 811	1 951	194	191	16	228	552	49	147	527	7	861
Farming, forestry, and fishing	1 763	1 162	67	96	27	112	272	35	117	196	240	601
Husband did not work in 1987[2]	2 378	2 360	183	255	55	285	601	66	285	607	24	17
MEAN EARNINGS OF MARRIED-COUPLE FAMILIES WITH EARNINGS (Dollars)												
Total	37 171	39 488	51 181	53 099	44 164	37 082	39 866	36 003	28 342	26 162	22 192	31 007
Husband worked in 1987[1]	38 629	41 715	52 945	55 081	45 838	39 214	41 626	38 192	30 230	26 967	23 553	31 022
Occupation of longest job of husband:												
Executive, administrators, and managerial	53 627	55 048	60 251	67 037	63 405	54 154	50 329	(B)	37 588	37 594	(B)	49 708
Professional specialty	53 383	55 520	65 916	60 311	54 647	54 503	50 039	(B)	38 658	37 729	(B)	47 598
Technical and related support	42 257	44 493	53 628	50 851	45 172	(B)	42 452	(B)	(B)	36 094	(B)	35 741
Sales workers	43 562	45 927	58 521	53 880	46 988	42 553	44 409	(B)	33 553	32 973	(B)	37 016
Administrative support, including clerical	34 079	37 434	43 165	42 483	(B)	35 843	38 433	(B)	31 392	26 805	(B)	24 305
Precision production, craft and repair	32 571	35 651	43 035	42 842	38 836	33 173	38 086	35 906	30 889	28 456	(B)	25 518
Operators, fabricators, and laborers	28 725	32 198	38 141	40 240	36 592	29 925	35 483	35 192	29 412	26 676	(B)	21 092
Service workers	26 826	31 362	38 882	40 582	(B)	27 151	35 103	(B)	24 392	24 686	(B)	16 548
Farming, forestry, and fishing	19 329	22 962	(B)	36 529	(B)	19 769	27 181	(B)	18 553	17 962	17 027	12 299
Husband did not work in 1987[2]	11 989	11 925	19 700	17 079	(B)	10 761	13 825	(B)	10 974	6 745	(B)	(B)
PERCENT DISTRIBUTION OF MARRIED-COUPLE FAMILIES WITH EARNINGS												
Total	100.0	72.7	7.9	11.3	2.4	8.8	21.8	1.8	6.7	11.1	.9	27.3
Husband worked in 1987[1]	100.0	71.1	8.0	11.3	2.4	8.6	21.6	1.7	6.4	10.2	.9	28.9
Occupation of longest job of husband:												
Executive, administrators, and managerial	100.0	73.4	13.5	15.5	2.5	8.1	24.6	1.1	2.1	5.8	.3	26.6
Professional specialty	100.0	73.0	9.3	28.0	2.3	6.6	18.2	1.1	1.6	5.6	.2	27.0
Technical and related support	100.0	74.4	9.5	15.2	6.5	6.2	23.9	1.4	3.1	8.6	.1	25.6
Sales workers	100.0	73.5	10.1	11.5	2.6	14.4	23.4	1.1	3.1	6.7	.5	26.6
Administrative support, including clerical	100.0	74.4	8.0	9.5	3.7	7.0	28.3	1.3	6.4	10.2	.1	25.6
Precision production, craft and repair	100.0	69.6	6.3	6.5	2.1	8.5	22.0	2.8	8.9	12.1	.5	30.4
Operators, fabricators, and laborers	100.0	68.7	4.0	4.2	2.0	8.4	20.0	2.0	13.3	14.3	.5	31.3
Service workers	100.0	69.4	6.9	6.8	2.0	8.1	19.6	1.7	5.2	18.7	.2	30.6
Farming, forestry, and fishing	100.0	65.9	3.8	5.4	1.5	6.4	15.4	2.0	6.6	11.1	13.6	34.1
Husband did not work in 1987[2]	100.0	99.2	7.7	10.7	2.3	12.0	25.3	2.8	12.0	25.5	1.0	.7

[1]Excludes husbands whose longest job was in the Armed Forces.
[2]Includes husbands whose longest job was in the Armed Forces.

Table 2. Occupation of Longest Job in 1987 of Husband and Wife—Con.

Part B. Husbands With Earnings in 1987

Husbands as of March 1988. For meaning of symbols, see text)

Occupation of longest job of husband	Total	Wife worked in 1987									Wife did not work in 1987
		Total	Occupation of longest job of wife								
			Exec., administrators, and managerial	Professional specialty	Technical and related support	Sales wkrs.	Admin. support, incl. clerical	Precision production, craft, and repair	Operators, fabricators, labs.	Ser. wkrs.	Farming, forestry, and fishing	
NUMBER OF HUSBANDS WITH EARNINGS (Thousands)											
Husband worked in 1987[1]	41 066	29 213	3 264	4 643	983	3 522	8 881	712	2 624	4 200	383	11 853
Occupation of longest job of husband:												
Executive, administrators, and managerial	6 555	4 810	880	1 016	161	529	1 614	74	138	381	17	1 745
Professional specialty	5 477	3 999	510	1 534	127	364	999	59	90	304	12	1 477
Technical and related support	1 158	862	110	176	75	72	277	16	36	100	1	296
Sales workers	4 707	3 456	475	542	121	679	1 102	51	148	315	23	1 250
Administrative support, including clerical	2 019	1 503	161	192	74	141	572	27	129	205	3	516
Precision production, craft and repair	8 853	6 162	555	573	188	750	1 950	244	787	1 069	45	2 691
Operators, fabricators, and laborers	7 727	5 310	311	323	154	648	1 545	156	1 031	1 102	39	2 417
Service workers	2 810	1 949	194	191	56	228	551	49	147	527	7	861
Farming, forestry, and fishing	1 761	1 160	67	96	27	112	272	35	117	196	238	601
MEAN EARNINGS OF HUSBANDS WITH EARNINGS (Dollars)												
Husband worked in 1987[1]	29 170	28 419	32 729	36 040	28 625	28 417	29 030	24 775	20 112	21 964	19 105	31 020
Occupation of longest job of husband:												
Executive, administrators, and managerial	42 146	39 409	39 165	46 931	43 246	42 025	37 300	(B)	27 560	29 532	(B)	49 691
Professional specialty	40 772	38 251	41 762	39 416	35 721	39 181	37 396	(B)	29 619	30 280	(B)	47 597
Technical and related support	31 485	30 024	31 568	32 062	27 511	(B)	30 129	(B)	(B)	30 185	(B)	35 741
Sales workers	33 089	31 643	37 244	36 189	28 970	29 419	31 563	(B)	25 574	25 339	(B)	37 016
Administrative support, including clerical	23 908	23 771	26 191	25 019	(B)	24 976	24 257	(B)	20 223	20 154	(B)	24 305
Precision production, craft and repair	24 517	24 080	24 691	26 905	23 472	24 273	25 827	23 839	20 599	21 720	(B)	25 518
Operators, fabricators, and laborers	21 213	21 269	22 474	22 521	22 145	21 525	22 921	21 273	18 879	20 246	(B)	21 092
Service workers	18 522	19 395	20 101	23 988	(B)	18 766	22 318	(B)	14 044	16 143	(B)	16 548
Farming, forestry, and fishing	14 154	15 115	(B)	19 321	(B)	13 745	19 114	(B)	10 884	13 254	13 544	12 299
PERCENT DISTRIBUTION OF HUSBANDS WITH EARNINGS												
Husband worked in 1987[1]	100.0	71.1	7.9	11.3	2.4	8.6	21.6	1.7	6.4	10.2	.9	28.9
Occupation of longest job of husband:												
Executive, administrators, and managerial	100.0	73.4	13.4	15.5	2.5	8.1	24.6	1.1	2.1	5.8	.3	26.6
Professional specialty	100.0	73.0	9.3	28.0	2.3	6.6	18.2	1.1	1.6	5.6	.2	27.0
Technical and related support	100.0	74.4	9.5	15.2	6.5	6.2	23.9	1.4	3.1	8.6	.1	25.6
Sales workers	100.0	73.5	10.1	11.5	2.6	14.4	23.4	1.1	3.1	6.7	.5	26.6
Administrative support, including clerical	100.0	74.4	8.0	9.5	3.7	7.0	28.3	1.3	6.4	10.2	.1	25.6
Precision production, craft and repair	100.0	69.6	6.3	6.5	2.1	8.5	22.0	2.8	8.9	12.1	.5	30.4
Operators, fabricators, and laborers	100.0	68.7	4.0	4.2	2.0	8.4	20.0	2.0	13.3	14.3	.5	31.3
Service workers	100.0	69.4	6.9	6.8	2.0	8.1	19.6	1.7	5.2	18.8	.2	30.6
Farming, forestry, and fishing	100.0	65.9	3.8	5.5	1.5	6.4	15.4	2.0	6.6	11.1	13.5	34.1

[1]Excludes husbands whose longest job was in the Armed Forces.

Table 2. Occupation of Longest Job in 1987 of Husband and Wife—Con.
Part C. Wives With Earnings in 1987

(Wives as of March 1988. For meaning of symbols, see text.)

Occupation of longest job of husband	Total	Wife worked in 1987										Wife did not work in 1987
		Total	Occupation of longest job of wife									
			Exec., administrators, and managerial	Professional specialty	Technical and related support	Sales wkrs.	Admin. support, incl. clerical	Precision production, craft, and repair	Operators, fabricators, labs.	Serv. wkrs.	Farming, forestry, and fishing	
NUMBER OF WIVES WITH EARNINGS (Thousands)												
Total	(X)	31 387	3 433	4 897	1 038	3 797	9 383	768	2 899	4 795	381	(X)
Husband worked in 1987[1]	(X)	29 026	3 250	4 641	983	3 511	8 779	702	2 614	4 188	357	(X)
Occupation of longest job of husband:												
Executive, administrators, and managerial	(X)	4 767	875	1 016	161	527	1 590	70	138	374	17	(X)
Professional specialty	(X)	3 972	504	1 532	127	361	984	59	89	304	12	(X)
Technical and related support	(X)	862	110	176	75	72	277	16	36	100	1	(X)
Sales workers	(X)	3 427	475	542	121	672	1 080	51	147	315	23	(X)
Administrative support, including clerical	(X)	1 503	161	192	74	141	572	27	129	205	3	(X)
Precision production, craft and repair	(X)	6 130	554	573	188	750	1 930	279	784	1 069	43	(X)
Operators, fabricators, and laborers	(X)	5 297	310	323	154	648	1 534	156	1 030	1 102	39	(X)
Service workers	(X)	1 944	194	191	56	228	550	49	147	523	7	(X)
Farming, forestry, and fishing	(X)	1 124	67	96	27	112	263	34	114	196	214	(X)
Husband did not work in 1987[2]	(X)	2 360	183	255	55	285	601	66	285	607	24	(X)
MEAN EARNINGS OF WIVES WITH EARNINGS (Dollars)												
Total	(X)	13 245	20 261	18 897	16 970	10 797	12 794	13 497	10 237	6 931	4 620	(X)
Husband worked in 1987[1]	(X)	13 390	20 326	19 047	17 213	10 840	12 750	13 608	10 157	7 023	4 925	(X)
Occupation of longest job of husband:												
Executive, administrators, and managerial	(X)	15 795	21 299	20 106	20 159	12 168	13 227	(B)	10 090	8 219	(B)	(X)
Professional specialty	(X)	17 387	24 472	20 917	18 926	15 417	12 844	(B)	9 140	7 440	(B)	(X)
Technical and related support	(X)	14 469	22 060	18 789	17 661	(B)	12 324	(B)	(B)	5 909	(B)	(X)
Sales workers	(X)	14 423	21 277	17 691	16 018	13 323	13 110	(B)	8 061	7 633	(B)	(X)
Administrative support, including clerical	(X)	13 662	16 974	17 464	(B)	10 867	14 176	(B)	11 168	6 651	(B)	(X)
Precision production, craft and repair	(X)	11 632	18 379	15 937	15 364	8 901	12 388	12 342	10 331	6 736	(B)	(X)
Operators, fabricators, and laborers	(X)	10 957	15 737	17 719	14 447	8 400	12 650	13 919	10 541	6 430	(B)	(X)
Service workers	(X)	12 022	18 781	16 593	(B)	8 385	12 890	(B)	10 349	8 617	(B)	(X)
Farming, forestry, and fishing	(X)	8 142	(B)	17 208	(B)	6 024	8 345	(B)	7 845	4 717	4 045	(X)
Husband did not work in 1987[2]	(X)	11 468	19 107	16 173	(B)	10 268	13 424	(B)	10 974	6 293	(B)	(X)
PERCENT DISTRIBUTION OF WIVES WITH EARNINGS												
Total	(X)	100.0	10.9	15.6	3.3	12.1	29.9	2.4	9.2	15.3	1.2	(X)
Husband worked in 1987[1]	(X)	100.0	11.2	16.0	3.4	12.1	30.2	2.4	9.0	14.4	1.2	(X)
Occupation of longest job of husband:												
Executive, administrators, and managerial	(X)	100.0	18.4	21.3	3.4	11.1	33.4	1.5	2.9	7.8	.4	(X)
Professional specialty	(X)	100.0	12.7	38.6	3.2	9.1	24.8	1.5	2.2	7.7	.3	(X)
Technical and related support	(X)	100.0	12.8	20.4	8.7	8.4	32.1	1.9	4.2	11.6	.1	(X)
Sales workers	(X)	100.0	13.9	15.8	3.5	19.6	31.5	1.5	4.3	9.2	.7	(X)
Administrative support, including clerical	(X)	100.0	10.7	12.8	4.9	9.4	38.1	1.8	8.6	13.6	.2	(X)
Precision production, craft and repair	(X)	100.0	9.0	9.3	3.1	12.2	31.5	3.9	12.8	17.4	.7	(X)
Operators, fabricators, and laborers	(X)	100.0	5.9	6.1	2.9	12.2	29.0	2.9	19.4	20.8	.7	(X)
Service workers	(X)	100.0	10.0	9.8	2.9	11.7	28.3	2.5	7.6	26.9	.4	(X)
Farming, forestry, and fishing	(X)	100.0	6.0	8.5	2.4	10.0	23.4	3.0	10.1	17.4	19.0	(X)
Husband did not work in 1987[2]	(X)	100.0	7.8	10.8	2.3	12.1	25.5	2.8	12.1	25.7	1.0	(X)

[1]Excludes husbands whose longest job was in the Armed Forces.
[2]Includes husbands whose longest job was in the Armed Forces.

Table 3. Years of School Completed of Husband and Wife

Part A. Married-Couple Families With Earnings in 1987

(Married-couple families as of March 1988. For meaning of symbols, see text)

Years of school completed by husband	Total	Years of school completed by wife								
		Less than 12 years				High school: 4 years	College			
		Total	0 to 7 years	8 years	9 to 11 years		Total	1 to 3 years	4 years	5 years or more
NUMBER OF MARRIED-COUPLE FAMILIES WITH EARNINGS (Thousands)										
Total	43 450	6 759	1 350	1 153	4 256	19 975	16 716	8 470	5 283	2 962
Years of school completed by husband:										
Less than 12 years: Total	8 050	4 051	1 101	755	2 194	3 346	654	497	105	53
0 to 7 years	1 916	1 381	767	201	413	448	87	57	19	11
8 years	1 570	795	119	304	373	648	127	95	22	9
9 to 11 years	4 565	1 874	215	251	1 408	2 250	441	345	63	33
High school: 4 years	16 172	2 112	178	312	1 621	10 740	3 321	2 292	712	317
College: Total	19 227	597	70	85	441	5 890	12 740	5 682	4 466	2 592
1 to 3 years	7 758	429	47	71	311	3 405	3 924	2 725	841	359
4 years	6 155	117	22	10	85	1 637	4 401	1 802	2 037	561
5 years or more	5 314	51	1	4	46	848	4 415	1 154	1 588	1 672
MEAN EARNINGS OF MARRIED-COUPLE FAMILIES WITH EARNINGS (Dollars)										
Total	37 171	21 559	17 065	19 068	23 659	30 217	48 209	41 768	51 966	59 928
Years of school completed by husband:										
Less than 12 years: Total	22 308	18 823	15 970	16 865	20 929	24 729	31 504	29 893	31 212	(B)
0 to 7 years	18 350	16 296	16 007	14 368	17 772	21 143	36 579	(B)	(B)	(B)
8 years	19 898	17 662	14 248	16 950	19 326	21 419	26 148	25 720	(B)	(B)
9 to 11 years	24 799	21 176	16 782	18 761	22 279	26 397	32 045	31 055	(B)	(B)
High school: 4 years	31 781	24 820	19 957	23 060	25 693	31 601	36 791	34 785	40 055	43 958
College: Total	47 928	28 597	(B)	23 965	29 766	40 984	52 044	45 623	54 351	62 143
1 to 3 years	38 479	25 462	(B)	(B)	26 013	36 980	41 202	39 614	42 326	50 633
4 years	49 940	40 928	(B)	(B)	44 743	43 442	52 596	49 291	53 143	61 221
5 years or more	59 394	(B)	(B)	(B)	(B)	52 322	61 130	54 078	62 263	64 921
PERCENT DISTRIBUTION OF MARRIED-COUPLE FAMILIES WITH EARNINGS										
Total	100.0	15.6	3.1	2.7	9.8	46.0	38.5	19.5	12.2	6.8
Years of school completed by husband:										
Less than 12 years: Total	100.0	50.3	13.7	9.4	27.3	41.6	8.1	6.2	1.3	.7
0 to 7 years	100.0	72.1	40.0	10.5	21.6	23.4	4.5	3.0	1.0	.6
8 years	100.0	50.6	7.6	19.4	23.8	41.3	8.1	6.1	1.4	.6
9 to 11 years	100.0	41.1	4.7	5.5	30.8	49.3	9.7	7.6	1.4	.7
High school: 4 years	100.0	13.1	1.1	1.9	10.0	66.4	20.5	14.2	4.4	2.0
College: Total	100.0	3.1	.4	.4	2.3	30.6	66.3	29.6	23.2	13.5
1 to 3 years	100.0	5.5	.6	.9	4.0	43.9	50.6	35.1	10.8	4.6
4 years	100.0	1.9	.4	.2	1.4	26.6	71.5	29.3	33.1	9.1
5 years or more	100.0	1.0	–	.1	.9	16.0	83.1	21.7	29.9	31.5

Table 3. Years of School Completed of Husband and Wife—Con.
Part B. Husbands With Earnings in 1987

(Husbands as of March 1988. For meaning of symbols, see text)

Years of school completed by husband		Total	Years of school completed by wife								
			Less than 12 years				High school:	College			
			Total	0 to 7 years	8 years	9 to 11 years	4 years	Total	1 to 3 years	4 years	5 years or more
NUMBER OF HUSBANDS WITH EARNINGS (Thousands)											
Total		41 136	6 163	1 234	1 036	3 893	18 829	16 144	6 175	5 110	2 858
Years of school completed by husband:											
Less than 12 years:	Total	7 113	3 609	1 005	667	1 936	2 939	566	447	79	40
	0 to 7 years	1 646	1 224	708	170	349	351	70	47	15	8
	8 years	1 327	693	104	274	314	529	105	82	16	6
	9 to 11 years	4 141	1 692	195	224	1 273	2 058	391	318	48	26
High school:	4 years	15 380	1 992	162	294	1 535	10 214	3 175	2 194	688	293
College:	Total	18 642	562	66	74	422	5 677	12 403	5 535	4 343	2 525
	1 to 3 years	7 465	398	45	61	292	3 273	3 791	2 641	798	351
	4 years	5 984	115	20	10	84	1 571	4 299	1 764	1 995	540
	5 years or more	5 192	49	1	2	46	830	4 313	1 129	1 550	1 634
MEAN EARNINGS OF HUSBANDS WITH EARNINGS (Dollars)											
Total		29 154	18 625	14 904	16 533	20 361	26 613	36 137	32 127	39 342	41 876
Years of school completed by husband:											
Less than 12 years:	Total	18 048	16 122	13 857	14 511	17 802	19 473	22 929	21 708	22 920	(B)
	0 to 7 years	15 325	13 911	13 782	12 238	14 984	17 889	(B)	(B)	(B)	(B)
	8 years	16 142	15 327	12 716	14 688	16 749	16 777	18 326	18 071	(B)	(B)
	9 to 11 years	19 741	18 049	15 255	16 018	18 834	20 436	23 399	22 801	(B)	(B)
High school:	4 years	24 483	21 370	18 470	20 191	21 902	24 749	25 583	24 893	26 805	27 881
College:	Total	37 246	24 971	(B)	(B)	26 493	33 664	39 441	35 837	41 626	43 583
	1 to 3 years	29 179	22 154	(B)	(B)	23 360	29 587	29 564	29 469	29 338	30 794
	4 years	38 973	35 245	(B)	(B)	38 551	36 415	40 007	39 702	39 616	42 443
	5 years or more	46 853	(B)	(B)	(B)	(B)	44 540	47 559	44 693	50 546	46 708
PERCENT DISTRIBUTION OF HUSBANDS WITH EARNINGS											
Total		100.0	15.0	3.0	2.5	9.5	45.8	39.2	19.9	12.4	6.9
Years of school completed by husband:											
Less than 12 years:	Total	100.0	50.7	14.1	9.4	27.2	41.3	8.0	6.3	1.1	.6
	0 to 7 years	100.0	74.4	42.9	10.3	21.2	21.3	4.3	2.9	.9	.5
	8 years	100.0	52.2	7.8	20.6	23.7	39.9	7.9	6.2	1.2	.5
	9 to 11 years	100.0	40.9	4.7	5.4	30.7	49.7	9.4	7.7	1.2	.6
High school:	4 years	100.0	13.0	1.1	1.9	10.0	66.4	20.6	14.3	4.5	1.9
College:	Total	100.0	3.0	.4	.4	2.3	30.5	66.5	29.7	23.3	13.5
	1 to 3 years	100.0	5.3	.6	.8	3.9	43.9	50.8	35.4	10.7	4.7
	4 years	100.0	1.9	.3	.2	1.4	26.3	71.8	29.5	33.3	9.0
	5 years or more	100.0	.9	–	–	.9	16.0	83.1	21.7	29.9	31.5

Table 3. Years of School Completed of Husband and Wife—Con.

Part C. Wives With Earnings in 1987

(Wives as of March 1988. For meaning of symbols, see text)

Years of school completed by husband	Total	Years of school completed by wife								
		Less than 12 years				High school	College			
		Total	0 to 7 years	8 years	9 to 11 years	4 years	Total	1 to 3 years	4 years	5 years or more
NUMBER OF WIVES WITH EARNINGS (Thousands)										
Total	31 393	3 829	663	602	2 563	14 279	13 286	6 570	4 176	2 540
Years of school completed by husband:										
Less than 12 years: Total	5 215	2 290	541	404	1 344	2 412	513	379	86	48
0 to 7 years	1 140	743	381	109	253	326	71	46	14	11
8 years	990	418	51	150	216	464	109	80	22	7
9 to 11 years	3 084	1 129	109	145	875	1 622	333	252	51	30
High school: 4 years	11 734	1 187	80	146	961	7 785	2 761	1 889	594	279
College: Total	14 444	352	47	52	259	4 081	10 011	4 302	3 496	2 214
1 to 3 years	5 884	247	27	44	175	2 458	3 179	2 154	701	325
4 years	4 654	75	15	4	56	1 111	3 468	1 349	1 622	498
5 years or more	3 906	31	-	3	27	512	3 364	800	1 173	1 391
MEAN EARNINGS OF WIVES WITH EARNINGS (Dollars)										
Total	13 245	8 081	7 007	8 076	8 360	11 373	16 744	13 872	17 599	22 769
Years of school completed by husband:										
Less than 12 years: Total	9 819	7 887	5 567	7 551	8 520	10 575	14 887	13 553	16 904	(B)
0 to 7 years	8 714	7 362	6 701	7 412	8 336	9 810	(B)	(B)	(B)	(B)
8 years	9 911	8 204	(B)	7 454	8 996	10 761	12 845	12 025	(B)	(B)
9 to 11 years	10 199	8 116	5 870	7 756	8 456	10 676	14 935	13 700	(B)	(B)
High school: 4 years	11 711	8 294	6 964	8 616	8 356	11 124	14 833	13 297	16 961	20 708
College: Total	15 728	8 620	(B)	(B)	7 538	12 320	17 367	14 153	17 724	23 048
1 to 3 years	13 716	8 511	(B)	(B)	7 197	11 794	15 606	13 982	17 345	22 627
4 years	15 927	9 855	(B)	(B)	(B)	12 524	17 149	13 953	18 021	22 971
5 years or more	18 520	(B)	(B)	(B)	(B)	14 106	19 255	14 951	17 541	23 174
PERCENT DISTRIBUTION OF WIVES WITH EARNINGS										
Total	100.0	12.2	2.1	1.9	8.2	45.5	42.3	20.9	13.3	8.1
Years of school completed by husband:										
Less than 12 years: Total	100.0	43.9	10.4	7.7	25.8	46.3	9.8	7.3	1.6	.9
0 to 7 years	100.0	65.2	33.4	9.6	22.2	28.6	6.2	4.0	1.2	1.0
8 years	100.0	42.2	5.2	15.2	21.8	46.9	11.0	8.1	2.2	.7
9 to 11 years	100.0	36.6	3.5	4.7	28.4	52.6	10.8	8.2	1.7	1.0
High school: 4 years	100.0	10.1	.7	1.2	8.2	66.3	23.5	16.1	5.1	2.4
College: Total	100.0	2.4	.3	.4	1.8	28.3	69.3	29.8	24.2	15.3
1 to 3 years	100.0	4.2	.5	.7	3.0	41.8	54.0	36.6	11.9	5.5
4 years	100.0	1.6	.3	.1	1.2	23.9	74.5	29.0	34.9	10.7
5 years or more	100.0	.8	-	.1	.7	13.1	86.1	20.5	30.0	35.6

Table 4. Age of Husband, by Selected Characteristics of Husband
Part A. Married-Couple Families With Earnings in 1987

(Married-couple families as of March 1988. For meaning of symbols, see text)

Characteristic of husband	Total	Age of husband					
		15 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
NUMBER OF MARRIED-COUPLE FAMILIES WITH EARNINGS (Thousands)							
Total	43 450	1 505	11 042	12 019	8 833	7 029	3 022
Work Experience of Husband in 1987							
Husband worked in 1987	41 142	1 485	10 901	11 802	8 517	6 304	2 132
Worked at full-time jobs	38 400	1 350	10 558	11 494	8 249	5 656	1 093
50 to 52 weeks	32 633	991	8 990	10 038	7 243	4 654	716
40 to 49 weeks	2 559	185	732	756	484	330	72
27 to 39 weeks	1 457	80	433	390	258	238	58
26 weeks or less	1 751	94	403	310	263	434	247
Worked at part-time jobs	2 742	135	342	308	269	648	1 040
50 to 52 weeks	1 232	68	163	143	135	297	426
49 weeks or less	1 510	67	179	165	133	351	614
Husband did not work in 1987	2 308	19	142	216	315	725	890
Years of School Completed by Husband							
Less than 12 years: Total	8 050	310	1 450	1 403	1 714	2 071	1 102
0 to 7 years	1 916	39	270	384	397	502	324
8 years	1 570	29	120	196	359	525	341
9 to 11 years	4 565	242	1 059	823	958	1 045	438
High school: 4 years	16 172	754	4 541	4 091	3 342	2 440	1 005
College: Total	19 227	441	5 052	6 525	3 777	2 518	915
1 to 3 years	7 758	280	2 218	2 524	1 398	971	367
4 years	6 155	131	1 827	2 024	1 086	806	280
5 years or more	5 314	29	1 006	1 977	1 293	742	268
Occupation of Longest Job of Husband in 1987[1]							
Executive, administrators, and managerial	6 556	107	1 277	2 066	1 675	1 106	326
Professional specialty	5 477	58	1 326	1 889	1 135	823	245
Technical and related support	1 158	40	398	377	205	117	22
Sales workers	4 708	143	1 218	1 286	1 029	701	331
Administrative support, including clerical	2 019	78	531	559	375	317	159
Precision production, craft, and repair	8 853	402	2 642	2 483	1 773	1 311	241
Operators, fabricators, and laborers	7 727	449	2 306	2 081	1 473	1 145	273
Service workers	2 811	109	771	692	550	438	251
Farming, forestry, and fishing	1 763	81	411	349	295	342	285
MEAN EARNINGS OF MARRIED-COUPLE FAMILIES WITH EARNINGS (Dollars)							
Total	37 171	21 975	34 492	43 528	44 086	33 845	16 773
Work Experience of Husband in 1987							
Husband worked in 1987	38 610	22 182	34 775	44 076	45 243	36 310	19 711
Worked at full-time jobs	40 288	23 134	35 311	44 692	45 903	38 598	28 943
50 to 52 weeks	42 972	25 683	37 424	46 917	48 431	41 311	36 810
40 to 49 weeks	31 486	19 847	28 811	34 747	33 987	33 687	(B)
27 to 39 weeks	24 378	14 631	22 432	27 259	25 838	26 823	(B)
26 weeks or less	16 385	9 940	13 827	18 833	20 761	19 685	9 471
Worked at part-time jobs	15 104	12 698	18 234	21 095	22 207	16 336	10 010
50 to 52 weeks	18 745	(B)	22 453	26 075	25 428	16 432	15 053
49 weeks or less	12 133	(B)	14 399	16 790	18 942	16 254	6 514
Husband did not work in 1987	11 523	(B)	12 743	13 652	12 845	12 417	9 732
Years of School Completed by Husband							
Less than 12 years: Total	22 308	16 696	21 327	25 308	28 546	22 267	11 681
0 to 7 years	18 350	(B)	17 689	21 921	21 409	18 764	10 861
8 years	19 898	(B)	20 167	25 184	25 696	20 660	9 758
9 to 11 years	24 799	17 500	22 387	26 921	32 570	24 757	13 783
High school: 4 years	31 781	22 441	30 595	35 656	36 665	30 462	15 336
College: Total	47 928	24 754	41 771	52 381	57 706	46 648	24 487
1 to 3 years	38 479	24 135	35 491	42 490	45 726	36 831	16 656
4 years	49 940	27 153	46 086	53 331	59 927	49 238	24 547
5 years or more	59 394	(B)	47 779	64 041	68 795	56 683	35 168
Occupation of Longest Job of Husband in 1987[1]							
Executive, administrators, and managerial	53 627	29 247	44 782	57 869	62 639	51 524	30 214
Professional specialty	53 383	(B)	46 343	56 525	62 907	50 789	38 077
Technical and related support	42 257	(B)	38 269	46 744	47 527	41 090	(B)
Sales workers	43 562	27 321	40 676	52 349	46 988	40 527	22 884
Administrative support, including clerical	34 079	22 359	33 338	40 616	37 703	31 961	14 942
Precision production, craft, and repair	32 571	23 060	31 375	35 771	35 966	30 614	14 195
Operators, fabricators, and laborers	28 725	20 277	28 317	31 637	32 487	26 920	11 147
Service workers	26 826	17 258	26 849	32 651	33 196	21 307	10 515
Farming, forestry, and fishing	19 329	14 132	20 731	23 403	22 784	18 744	10 91

[1]Excludes husbands whose longest job was in the Armed Forces.

Table 4. Age of Husband, by Selected Characteristics of Husband—Con.

Part B. Husbands With Earnings in 1987

(Husbands as of March 1988. For meaning of symbols, see text)

Characteristic of husband	Total	Age of husband					
		15 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
NUMBER OF HUSBANDS WITH EARNINGS (Thousands)							
Total	41 136	1 485	10 901	11 802	8 516	6 299	2 132
Work Experience of Husband in 1987							
Worked at full-time jobs	38 397	1 350	10 558	11 494	8 249	5 653	1 093
50 to 52 weeks	32 831	991	8 990	10 038	7 243	4 652	716
40 to 49 weeks	2 559	185	732	756	484	330	72
27 to 39 weeks	1 457	80	433	390	258	238	58
26 weeks or less	1 751	94	403	310	263	434	247
Worked at part-time jobs	2 738	135	342	308	267	646	1 040
50 to 52 weeks	1 230	66	163	143	135	295	426
49 weeks or less	1 509	67	179	165	132	351	614
Years of School Completed by Husband							
Less than 12 years: Total	7 113	307	1 412	1 347	1 586	1 765	697
0 to 7 years	1 646	38	262	366	350	439	191
8 years	1 327	29	111	192	333	445	217
9 to 11 years	4 141	241	1 038	790	903	880	289
High school: 4 years	15 380	747	4 489	4 012	3 221	2 197	714
College: Total	18 642	431	5 000	6 444	3 709	2 337	722
1 to 3 years	7 465	277	2 188	2 475	1 361	898	266
4 years	5 964	127	1 816	2 009	1 066	737	229
5 years or more	5 192	27	996	1 959	1 282	702	227
Occupation of Longest Job of Husband in 1987[1]							
Executive, administrators, and managerial	6 555	107	1 277	2 066	1 675	1 104	326
Professional specialty	5 477	58	1 326	1 889	1 135	823	245
Technical and related support	1 158	40	398	377	205	117	22
Sales workers	4 707	143	1 218	1 286	1 029	700	331
Administrative support, including clerical	2 019	78	531	559	375	317	159
Precision production, craft, and repair	8 853	402	2 642	2 483	1 773	1 311	240
Operators, fabricators, and laborers	7 727	449	2 306	2 081	1 473	1 145	273
Service workers	2 810	109	771	892	548	438	251
Farming, forestry, and fishing	1 761	81	411	349	295	340	285
MEAN EARNINGS OF HUSBANDS WITH EARNINGS (Dollars)							
Total	29 154	15 028	25 238	33 166	34 648	28 727	16 132
Work Experience of Husband in 1987							
Worked at full-time jobs	30 606	15 948	25 768	33 756	35 352	30 946	24 746
50 to 52 weeks	33 005	17 931	27 581	35 852	37 555	33 615	32 044
40 to 49 weeks	22 498	13 507	19 859	24 318	24 777	26 014	(B)
27 to 39 weeks	16 609	9 534	15 510	17 177	17 318	19 864	(B)
26 weeks or less	9 414	5 287	7 117	9 773	11 870	12 156	6 850
Worked at part-time jobs	8 790	5 854	8 866	11 126	12 917	9 294	7 060
50 to 52 weeks	12 196	(B)	11 614	14 848	17 142	11 112	11 418
49 weeks or less	6 013	(B)	6 369	7 908	8 587	7 766	4 074
Years of School Completed by Husband							
Less than 12 years: Total	18 048	12 080	16 050	19 168	22 688	18 613	10 570
0 to 7 years	15 325	(B)	14 215	17 406	17 261	15 509	10 097
8 years	16 142	(B)	13 681	19 070	19 928	17 073	7 508
9 to 11 years	19 741	12 417	16 767	20 008	25 808	20 938	13 179
High school: 4 years	24 483	15 614	22 636	26 540	28 102	25 767	13 555
College: Total	37 248	16 113	30 169	40 218	45 448	39 146	24 052
1 to 3 years	29 179	15 690	25 442	31 439	36 100	29 717	15 669
4 years	38 973	17 961	33 019	41 285	47 776	43 173	23 072
5 years or more	46 853	(B)	35 359	50 213	53 437	46 986	34 869
Occupation of Longest Job of Husband in 1987[1]							
Executive, administrators, and managerial	42 146	20 331	33 160	45 165	49 874	42 159	25 643
Professional specialty	40 772	(B)	33 057	43 136	47 936	41 173	34 682
Technical and related support	31 485	(B)	27 334	33 805	38 548	31 992	(B)
Sales workers	33 069	17 084	29 546	40 559	35 705	31 833	18 302
Administrative support, including clerical	23 908	13 548	22 338	28 482	26 766	24 082	11 024
Precision production, craft, and repair	24 517	16 114	23 197	26 744	27 363	24 179	10 919
Operators, fabricators, and laborers	21 213	14 115	20 832	22 628	24 681	20 846	8 159
Service workers	18 522	10 300	18 620	22 740	23 096	14 535	7 125
Farming, forestry, and fishing	14 154	9 179	15 019	17 119	16 048	14 292	8 564

[1]Excludes husbands whose longest job was in the Armed Forces.

Table 4. Age of Husband, by Selected Characteristics of Husband—Con. Part C. Wives With Earnings in 1987

(Wives as of March 1988. For meaning of symbols, see text)

Characteristic of husband	Total	Age of husband					
		15 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
NUMBER OF WIVES WITH EARNINGS (Thousands)							
Total	31 393	1 221	8 413	9 235	6 519	4 362	1 642
Work Experience of Husband in 1987							
Husband worked in 1987	29 085	1 202	8 271	9 019	6 204	3 637	752
Worked at full-time jobs	27 617	1 096	8 002	8 783	6 002	3 310	423
50 to 52 weeks	23 681	833	6 808	7 664	5 295	2 773	307
40 to 49 weeks	1 865	144	573	584	349	178	37
27 to 39 weeks	1 012	55	325	311	182	124	15
26 weeks or less	1 059	66	296	223	176	235	63
Worked at part-time jobs	1 468	104	269	236	202	327	330
50 to 52 weeks	701	55	128	114	97	149	158
49 weeks or less	767	49	141	123	104	179	171
Husband did not work in 1987	2 308	19	142	216	315	725	890
Years of School Completed by Husband							
Less than 12 years: Total	5 215	229	967	979	1 171	1 235	634
0 to 7 years	1 140	29	145	236	263	273	195
8 years	990	18	90	141	233	315	194
9 to 11 years	3 084	183	732	602	675	647	245
High school: 4 years	11 734	598	3 440	3 205	2 451	1 485	555
College: Total	14 444	394	4 006	5 051	2 898	1 642	454
1 to 3 years	5 884	247	1 794	1 972	1 030	641	200
4 years	4 654	121	1 440	1 570	853	535	134
5 years or more	3 906	26	772	1 509	1 014	466	119
Occupation of Longest Job of Husband in 1987[1]							
Executive, administrators, and managerial	4 769	93	997	1 579	1 269	698	133
Professional specialty	3 972	49	1 058	1 461	855	475	76
Technical and related support	862	35	307	297	139	77	8
Sales workers	3 427	131	930	963	818	454	131
Administrative support, including clerical	1 503	72	421	472	294	174	70
Precision production, craft, and repair	6 130	309	1 947	1 854	1 193	744	83
Operators, fabricators, and laborers	5 297	351	1 709	1 575	1 014	566	82
Service workers	1 944	87	573	549	397	253	84
Farming, forestry, and fishing	1 124	57	312	256	216	197	86
MEAN EARNINGS OF WIVES WITH EARNINGS (Dollars)							
Total	13 245	8 798	12 571	14 262	14 471	13 054	9 921
Work Experience of Husband in 1987							
Husband worked in 1987	13 381	8 841	12 568	14 277	14 554	13 180	10 145
Worked at full-time jobs	13 464	8 834	12 590	14 312	14 624	13 098	10 853
50 to 52 weeks	13 738	9 219	12 998	14 493	14 877	12 945	11 102
40 to 49 weeks	12 330	8 161	11 445	13 484	12 775	14 229	(B)
27 to 39 weeks	11 180	(B)	9 213	12 036	12 071	13 365	(B)
26 weeks or less	11 529	(B)	9 138	12 604	13 308	13 912	(B)
Worked at part-time jobs	11 819	8 919	11 913	12 990	12 477	14 015	9 237
50 to 52 weeks	11 556	(B)	13 838	14 111	11 514	10 822	9 773
49 weeks or less	12 060	(B)	10 177	11 953	13 377	16 670	8 742
Husband did not work in 1987	11 523	(B)	12 743	13 652	12 845	12 417	9 732
Years of School Completed by Husband							
Less than 12 years: Total	9 819	6 670	8 541	9 888	11 062	10 745	8 703
0 to 7 years	8 714	(B)	7 227	8 754	9 323	9 560	8 123
8 years	9 911	(B)	10 036	9 023	11 183	10 290	8 746
9 to 11 years	10 199	6 820	8 619	10 534	11 698	11 466	9 131
High school: 4 years	11 711	8 788	10 844	12 293	13 059	11 925	10 341
College: Total	15 726	10 051	15 027	16 360	17 044	15 811	11 109
1 to 3 years	13 716	9 782	12 849	14 930	14 361	14 120	9 766
4 years	15 927	10 625	16 849	15 912	16 597	14 681	11 730
5 years or more	18 520	(B)	16 691	18 695	20 142	19 431	12 661
Occupation of Longest Job of Husband in 1987[1]							
Executive, administrators, and managerial	15 793	10 236	14 889	16 618	16 842	14 926	11 211
Professional specialty	17 387	(B)	16 655	17 318	19 878	16 586	10 936
Technical and related support	14 469	(B)	14 190	16 459	13 190	13 840	(B)
Sales workers	14 423	11 164	14 572	15 748	14 186	13 506	11 567
Administrative support, including clerical	13 662	(B)	13 882	14 349	13 971	14 353	(B)
Precision production, craft, and repair	11 632	9 048	11 095	12 091	12 785	11 345	9 548
Operators, fabricators, and laborers	10 957	7 867	10 096	11 905	11 336	12 298	10 015
Service workers	12 022	8 743	11 074	12 495	14 067	11 709	10 077
Farming, forestry, and fishing	8 142	(B)	7 523	8 557	9 212	7 878	7 805

[1]Excludee husbands whose longest job was in the Armed Forces.

Table 5. Age of Wife—Wives With Earnings in 1987, by Characteristics of Wife

(Wives as of March 1988. For meaning of symbols, see text)

Characteristic of wife	Total	Age of wife					
		15 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
NUMBER OF WIVES WITH EARNINGS (Thousands)							
Total	31 393	2 303	9 625	9 278	6 036	3 464	686
Work Experience of Wife in 1987							
Worked at full-time jobs	21 489	1 663	6 785	6 430	4 186	2 165	261
50 to 52 weeks	16 141	969	4 962	5 037	3 363	1 642	168
40 to 49 weeks	1 887	221	625	522	339	160	20
27 to 39 weeks	1 237	148	393	349	188	135	24
26 weeks or less	2 224	325	805	521	296	228	49
Worked at part-time jobs	9 904	640	2 840	2 848	1 850	1 300	427
50 to 52 weeks	4 694	189	1 160	1 466	981	680	218
49 weeks or less	5 209	451	1 680	1 382	868	619	209
Years of School Completed by Wife							
Less than 12 years: Total	3 829	349	765	897	897	750	170
0 to 7 years	663	43	105	182	167	123	44
8 years	602	37	88	91	138	197	52
9 to 11 years	2 563	269	573	625	593	431	73
High school: 4 years	14 279	1 164	4 263	3 949	2 930	1 663	310
College: Total	13 286	790	4 597	4 432	2 208	1 051	208
1 to 3 years	6 570	543	2 278	2 046	1 048	562	92
4 years	4 176	215	1 625	1 308	706	256	65
5 years or more	2 540	32	694	1 077	454	232	50
Occupation of Longest Job of Wife in 1987[1]							
Executive, administrators, and managerial	3 433	155	1 075	1 075	699	354	75
Professional specialty	4 897	154	1 514	1 808	914	417	90
Technical and related support	1 038	71	433	312	155	59	8
Sales workers	3 797	412	1 090	988	722	482	102
Administrative support, including clerical	9 380	723	2 898	2 706	1 843	1 036	173
Precision production, craft, and repair	768	46	193	249	156	95	28
Operators, fabricators, and laborers	2 899	252	889	782	592	340	44
Service workers	4 795	463	1 446	1 262	856	615	153
Farming, forestry, and fishing	381	26	86	92	98	66	13
MEAN EARNINGS OF WIVES WITH EARNINGS (Dollars)							
Total	13 245	8 791	13 077	14 764	14 094	12 251	7 581
Work Experience of Wife in 1987							
Worked at full-time jobs	16 603	10 604	16 000	18 401	17 602	16 355	12 235
50 to 52 weeks	18 929	13 529	18 366	20 379	19 481	18 714	14 283
40 to 49 weeks	14 089	10 091	14 204	16 498	14 469	11 149	(B)
27 to 39 weeks	11 212	7 985	11 397	12 727	10 702	10 608	(B)
26 weeks or less	4 856	3 426	5 057	4 995	4 217	6 434	(B)
Worked at part-time jobs	5 959	4 084	6 092	6 553	6 153	5 413	4 739
50 to 52 weeks	8 387	6 985	9 044	9 963	8 316	7 105	6 552
49 weeks or less	3 770	2 867	4 053	3 996	3 709	3 554	2 855
Years of School Completed by Wife							
Less than 12 years: Total	8 081	4 870	7 765	8 986	9 117	8 218	5 239
0 to 7 years	7 007	(B)	6 240	7 769	8 684	6 271	(B)
8 years	8 076	(B)	7 595	10 176	8 407	7 733	(B)
9 to 11 years	8 360	4 875	8 070	9 168	9 404	8 992	(B)
High school: 4 years	11 373	8 448	10 828	12 000	12 627	11 735	8 078
College: Total	16 744	11 030	16 046	18 396	18 061	15 946	8 748
1 to 3 years	13 872	10 216	13 246	15 605	14 777	12 827	8 531
4 years	17 599	12 395	17 983	18 224	18 769	15 617	(B)
5 years or more	22 769	(B)	20 705	23 907	24 539	23 857	(B)
Occupation of Longest Job of Wife in 1987[1]							
Executive, administrators, and managerial	20 261	13 692	19 679	22 716	21 434	17 168	10 686
Professional specialty	18 897	12 832	18 128	19 960	20 269	18 435	9 044
Technical and related support	16 970	(B)	16 478	17 150	21 010	(B)	(B)
Sales workers	10 797	6 599	11 238	12 083	11 366	10 872	6 150
Administrative support, including clerical	12 794	10 666	12 455	13 548	13 170	13 083	9 805
Precision production, craft, and repair	13 497	(B)	12 279	15 876	15 147	11 618	(B)
Operators, fabricators, and laborers	10 237	7 279	9 933	10 575	11 853	10 044	(B)
Service workers	6 931	5 175	6 937	7 798	7 074	6 870	4 473
Farming, forestry, and fishing	4 620	(B)	6 353	4 479	3 868	(B)	(B)

[1]Excludes wives whose longest job was in the Armed Forces.

Table 6. Age of Own Children, by Characteristics of Husband and Wife—Con.
Part A. Husbands With Earnings in 1987

(Husbands as of March 1988. For meaning of symbols, see text)

Characteristic of husband	Total	No own children under 18 years old	One or more own children under 18 years old			
			Total	All under 6 years old	Some under 6 years, some 6 to 17 years old	All 6 to 17 years old
NUMBER OF HUSBANDS WITH EARNINGS (Thousands)						
Total	41 136	18 121	23 014	6 224	4 947	11 843
Age of Husband						
Husband 15 to 24 years old	1 485	720	765	647	60	59
Husband 25 to 34 years old	10 901	2 838	8 063	4 088	2 281	1 694
Husband 35 to 44 years old	11 802	2 181	9 622	1 320	2 306	5 996
Husband 45 to 54 years old	8 516	4 667	3 849	149	269	3 431
Husband 55 to 64 years old	6 299	5 629	670	21	30	619
Husband 65 years old and over	2 132	2 087	45	–	2	43
Work Experience of Husband in 1987						
Worked at full-time jobs	38 397	16 095	22 302	6 045	4 783	11 474
50 to 52 weeks	32 631	13 400	19 230	5 173	4 142	9 915
40 to 49 weeks	2 559	1 101	1 457	427	293	737
27 to 39 weeks	1 457	620	837	229	166	442
26 weeks or less	1 751	974	777	215	183	380
Worked at part-time jobs	2 738	2 026	713	180	184	369
50 to 52 weeks	1 230	899	331	84	74	173
49 weeks or less	1 509	1 127	382	96	90	196
Years of School Completed by Husband						
Less than 12 years: Total	7 113	3 680	3 433	731	778	1 924
0 to 7 years	1 646	776	870	148	220	504
8 years	1 327	861	466	92	81	293
9 to 11 years	4 141	2 043	2 098	493	477	1 127
High school: 4 years	15 380	6 573	8 807	2 382	1 872	4 573
College: Total	18 642	7 868	10 774	3 131	2 297	5 345
1 to 3 years	7 465	3 045	4 419	1 210	1 014	2 196
4 years	5 984	2 677	3 308	1 096	677	1 534
5 years or more	5 192	2 145	3 047	825	606	1 616
Occupation of Longest Job of Husband in 1987[1]						
Executive, administrators, and managerial	6 555	3 028	3 527	892	698	1 938
Professional specialty	5 477	2 458	3 018	854	634	1 531
Technical and related support	1 158	485	674	227	125	321
Sales workers	4 707	2 260	2 447	819	509	1 239
Administrative support, including clerical	2 019	947	1 071	309	206	556
Precision production, craft, and repair	8 853	3 568	5 285	1 361	1 158	2 758
Operators, fabricators, and laborers	7 727	3 115	4 612	1 216	1 047	2 349
Service workers	2 810	1 326	1 484	422	353	709
Farming, forestry, and fishing	1 761	910	851	213	216	424
MEAN EARNINGS OF HUSBANDS WITH EARNINGS (Dollars)						
Total	29 154	27 755	30 256	28 181	29 564	31 636
Age of Husband						
Husband 15 to 24 years old	15 028	14 954	15 097	15 392	(B)	(B)
Husband 25 to 34 years old	25 238	24 674	25 436	26 849	24 796	22 889
Husband 35 to 44 years old	33 166	31 082	33 638	36 211	34 602	32 701
Husband 45 to 54 years old	34 648	33 637	35 631	49 351	31 590	35 353
Husband 55 to 64 years old	28 727	29 902	27 255	(B)	(B)	27 535
Husband 65 years old and over	16 132	16 187	(B)	(B)	(B)	(B)
Work Experience of Husband in 1987						
Worked at full-time jobs	30 606	30 230	30 878	28 777	30 223	32 259
50 to 52 weeks	33 005	32 867	33 101	31 063	32 233	34 526
40 to 49 weeks	22 498	22 761	22 300	19 836	23 905	23 088
27 to 39 weeks	16 609	17 513	15 939	14 683	15 924	16 606
26 weeks or less	9 414	10 481	8 079	6 602	7 782	9 058
Worked at part-time jobs	8 790	8 090	10 779	8 145	10 342	12 258
50 to 52 weeks	12 196	11 408	14 335	11 833	(B)	15 812
49 weeks or less	6 013	5 444	7 894	4 936	7 559	9 111
Years of School Completed by Husband						
Less than 12 years: Total	18 048	18 414	17 658	15 198	16 903	18 894
0 to 7 years	15 325	14 728	15 858	14 715	15 276	16 442
8 years	16 142	15 639	17 072	13 570	19 258	17 560
9 to 11 years	19 741	20 982	16 531	15 644	17 250	20 337
High school: 4 years	24 483	24 121	24 754	22 124	24 873	26 063
College: Total	37 246	35 159	38 769	35 780	37 675	40 991
1 to 3 years	29 179	27 918	30 047	26 617	30 299	31 822
4 years	38 973	36 734	40 785	39 075	37 718	43 361
5 years or more	46 853	43 474	49 231	44 840	49 959	51 201

[1]Excludes husbands whose longest job was in the Armed Forces.

Table 6. Age of Own Children, by Characteristics of Husband and Wife—Con.

Part A. Husbands With Earnings in 1987—Con.

(Husbands as of March 1988. For meaning of symbols, see text)

Characteristic of husband	Total	No own children under 18 years old	One or more own children under 18 years old			
			Total	All under 6 years old	Some under 6 years, some 6 to 17 years old	All 6 to 17 years old
MEAN EARNINGS OF HUSBANDS WITH EARNINGS (Dollars)—Con.						
Occupation of Longest Job of Husband in 1987						
Executive, adminstrators, and managerial	42 146	40 096	43 906	41 298	39 969	46 523
Professional specialty	40 772	38 562	42 572	39 575	44 443	43 469
Technical and related support	31 485	30 519	32 180	28 080	33 221	34 677
Sales workers	33 069	30 034	35 873	36 036	36 104	35 686
Administrative support, including clerical	23 908	22 468	25 182	21 629	26 733	26 583
Precision production, craft, and repair	24 517	23 769	25 022	22 942	25 472	25 865
Operators, fabricators, and laborers	21 213	20 830	21 472	20 060	20 499	22 637
Service workers	16 522	16 084	20 701	17 573	21 231	22 296
Farming, forestry, and fishing	14 154	12 421	16 008	13 562	17 155	16 639
PERCENT DISTRIBUTION OF HUSBANDS WITH EARNINGS						
Total	100.0	100.0	100.0	100.0	100.0	100.0
Age of Husband						
Husband 15 to 24 years old	3.6	4.0	3.3	10.4	1.2	.5
Husband 25 to 34 years old	26.5	15.7	35.0	65.7	46.1	14.3
Husband 35 to 44 years old	28.7	12.0	41.8	21.2	46.6	50.6
Husband 45 to 54 years old	20.7	25.8	16.7	2.4	5.4	29.0
Husband 55 to 64 years old	15.3	31.1	2.9	.3	.6	5.2
Husband 65 years old and over	5.2	11.5	.2	–	–	.4
Work Experience of Husband in 1987						
Worked at full-time jobs	93.3	88.8	96.9	97.1	96.7	96.9
50 to 52 weeks	79.3	73.9	83.6	83.1	83.7	83.7
40 to 49 weeks	6.2	6.1	6.3	6.9	5.9	6.2
27 to 39 weeks	3.5	3.4	3.6	3.7	3.4	3.7
26 weeks or less	4.3	5.4	3.4	3.5	3.7	3.2
Worked at part-time jobs	6.7	11.2	3.1	2.9	3.3	3.1
50 to 52 weeks	3.0	5.0	1.4	1.3	1.5	1.5
49 weeks or less	3.7	6.2	1.7	1.5	1.8	1.7
Years of School Completed by Husband						
Less than 12 years: Total	17.3	20.3	14.9	11.7	15.7	16.2
0 to 7 years	4.0	4.3	3.8	2.3	4.4	4.3
8 years	3.2	4.8	2.0	1.5	1.6	2.5
9 to 11 years	10.1	11.3	9.1	7.9	9.6	9.5
High school: 4 years	37.4	36.3	38.2	37.9	37.8	38.6
College: Total	45.3	43.4	46.8	50.3	46.4	45.1
1 to 3 years	18.1	16.8	19.2	19.4	20.5	18.5
4 years	14.5	14.8	14.4	17.6	13.7	13.0
5 years or more	12.6	11.8	13.2	13.3	12.2	13.6
Occupation of Longest Job of Husband in 1987[1]						
Executive, adminstrators, and managerial	15.9	16.7	15.3	14.3	14.1	16.4
Professional specialty	13.3	13.6	13.1	13.7	12.8	12.9
Technical and related support	2.8	2.7	2.9	3.6	2.5	2.7
Sales workers	11.4	12.5	10.6	11.2	10.3	10.5
Administrative support, including clerical	4.9	5.2	4.7	5.0	4.2	4.7
Precision production, craft, and repair	21.5	19.7	23.0	22.0	23.4	23.3
Operators, fabricators, and laborers	18.8	17.2	20.0	19.5	21.2	19.8
Service workers	6.8	7.3	6.4	6.8	7.1	6.0
Farming, forestry, and fishing	4.3	5.0	3.7	3.4	4.4	3.6

[1]Excludes husbands whose longest job was in the Armed Forces.

Table 6. Age of Own Children, by Characteristics of Husband and Wife—Con.
Part B. Wives With Earnings in 1987

(Wives as of March 1988. For meaning of symbols, see text)

Characteristic of wife	Total	No own children under 18 years old	One or more own children under 18 years old			
			Total	All under 6 years old	Some under 6 years, some 6 to 17 years old	All 6 to 17 years old
NUMBER OF WIVES WITH EARNINGS (Thousands)						
Total	31 393	14 330	17 063	4 441	3 187	9 435
Age of Wife						
Wife 15 to 24 years old	2 303	1 162	1 141	989	83	69
Wife 25 to 34 years old	9 625	2 548	7 077	2 895	2 049	2 133
Wife 35 to 44 years old	9 278	2 286	6 991	530	1 019	5 442
Wife 45 to 54 years old	6 036	4 306	1 730	22	36	1 672
Wife 55 to 64 years old	3 464	3 347	117	5	–	113
Wife 65 years old and over	688	681	7	–	–	7
Work Experience of Wife in 1987						
Worked at full-time jobs	21 489	10 344	11 145	2 953	1 868	6 324
50 to 52 weeks	15 141	8 138	8 003	1 777	1 269	4 958
40 to 49 weeks	1 887	852	1 035	386	174	475
27 to 39 weeks	1 237	524	713	269	120	323
26 weeks or less	2 224	831	1 394	521	305	568
Worked at part-time jobs	9 904	3 986	5 918	1 488	1 319	3 111
50 to 52 weeks	4 694	2 084	2 610	530	526	1 555
49 weeks or less	5 209	1 902	3 307	958	793	1 556
Years of School Completed by Wife						
Less than 12 years: Total	3 829	1 955	1 873	340	381	1 153
0 to 7 years	663	298	365	47	95	223
8 years	602	398	205	31	39	135
9 to 11 years	2 563	1 260	1 303	261	248	794
High school: 4 years	14 279	6 445	7 834	1 901	1 401	4 532
College: Total	13 286	5 930	7 356	2 201	1 405	3 750
1 to 3 years	6 570	2 859	3 711	1 042	749	1 920
4 years	4 176	1 913	2 262	738	422	1 102
5 years or more	2 540	1 157	1 383	420	235	728
Occupation of Longest Job of Wife in 1987[1]						
Executive, adminstrators, and managerial	3 433	1 810	1 623	462	260	901
Professional specialty	4 897	2 048	2 849	759	543	1 547
Technical and related support	1 038	465	573	182	115	275
Sales workers	3 797	1 855	1 941	517	361	1 064
Administrative support, including clerical	9 380	4 369	5 010	1 348	850	2 812
Precision production, craft, and repair	768	351	416	94	77	246
Operators, fabricators, and laborers	2 899	1 208	1 691	392	330	969
Service workers	4 795	2 035	2 759	651	607	1 501
Farming, forestry, and fishing	381	186	195	34	42	119
MEAN EARNINGS OF WIVES WITH EARNINGS (Dollars)						
Total	13 245	14 256	12 395	12 163	10 732	13 067
Age of Wife						
Wife 15 to 24 years old	8 791	10 653	6 894	6 695	7 442	(B)
Wife 25 to 34 years old	13 077	17 804	11 375	12 663	9 830	11 109
Wife 35 to 44 years old	14 764	17 689	13 807	19 192	12 748	13 481
Wife 45 to 54 years old	14 094	14 008	14 306	(B)	(B)	14 291
Wife 55 to 64 years old	12 251	12 149	15 145	(B)	(B)	14 420
Wife 65 years old and over	7 581	7 528	(B)	(B)	(B)	(B)
Work Experience of Wife in 1987						
Worked at full-time jobs	16 603	17 419	15 845	15 086	14 563	16 579
50 to 52 weeks	18 929	19 405	18 445	18 547	17 430	18 667
40 to 49 weeks	14 089	13 891	14 252	14 992	14 665	13 500
27 to 39 weeks	11 212	11 229	11 200	12 601	9 894	10 520
26 weeks or less	4 856	5 488	4 479	4 642	4 420	4 361
Worked at part-time jobs	5 959	6 048	5 898	6 360	5 304	5 929
50 to 52 weeks	8 387	8 043	8 662	10 452	8 227	8 199
49 weeks or less	3 770	3 863	3 717	4 096	3 368	3 662
Years of School Completed by Wife						
Less than 12 years: Total	8 081	8 409	7 739	7 223	6 790	8 204
0 to 7 years	7 007	7 160	6 883	(B)	6 752	7 250
8 years	8 076	7 700	8 805	(B)	(B)	9 182
9 to 11 years	8 360	8 927	7 811	7 257	6 807	8 307
High school: 4 years	11 373	12 378	10 547	9 520	9 042	11 442
College: Total	16 744	18 226	15 550	15 207	13 485	16 526
1 to 3 years	13 872	15 269	12 796	12 123	11 135	13 809
4 years	17 599	19 070	16 355	16 091	14 172	17 367
5 years or more	22 769	24 136	21 623	21 301	19 738	22 417

[1]Excludes wives whose longest job was in the Armed Forces.

Table 6. Age of Own Children, by Characteristics of Husband and Wife—Con.
Part B. Wives With Earnings in 1987—Con.

(Wives as of March 1988. For meaning of symbols, see text)

Characteristic of wife	Total	No own children under 18 years old	One or more own children under 18 years old			
			Total	All under 6 years old	Some under 6 years, some 6 to 17 years old	All 6 to 17 years old
MEAN EARNINGS OF WIVES WITH EARNINGS (Dollars)—Con.						
Occupation of Longest Job of Wife in 1987[1]						
Executive, administrators, and managerial	20 261	20 781	19 681	19 320	19 014	20 059
Professional specialty	18 897	20 076	18 050	18 724	14 971	18 801
Technical and related support	16 970	17 831	16 271	15 095	14 673	17 721
Sales workers	10 797	12 238	9 420	8 913	7 464	10 328
Administrative support, including clerical	12 794	13 844	11 877	11 014	11 026	12 548
Precision production, craft, and repair	13 497	14 732	12 456	10 388	10 952	13 717
Operators, fabricators, and laborers	10 237	11 021	9 677	8 638	8 470	10 509
Service workers	6 931	7 304	6 655	6 082	5 841	7 233
Farming, forestry, and fishing	4 620	3 771	5 430	(B)	(B)	4 731
PERCENT DISTRIBUTION OF WIVES WITH EARNINGS						
Total	100.0	100.0	100.0	100.0	100.0	100.0
Age of Wife						
Wife 15 to 24 years old	7.3	8.1	6.7	22.3	2.6	.7
Wife 25 to 34 years old	30.7	17.8	41.5	65.2	64.3	22.6
Wife 35 to 44 years old	29.6	16.0	41.0	11.9	32.0	57.7
Wife 45 to 54 years old	19.2	30.0	10.1	.5	1.2	17.7
Wife 55 to 64 years old	11.0	23.4	.7	.1	–	1.2
Wife 65 years old and over	2.2	4.8	–	–	–	.1
Work Experience of Wife in 1987						
Worked at full-time jobs	68.5	72.2	65.3	66.5	58.6	67.0
50 to 52 weeks	51.4	56.8	46.9	40.0	39.8	52.5
40 to 49 weeks	6.0	5.9	6.1	8.7	5.5	5.0
27 to 39 weeks	3.9	3.7	4.2	6.1	3.8	3.4
26 weeks or less	7.1	5.8	8.2	11.7	9.6	6.0
Worked at part-time jobs	31.5	27.8	34.7	33.5	41.4	33.0
50 to 52 weeks	15.0	14.5	15.3	11.9	16.5	16.5
49 weeks or less	16.6	13.3	19.4	21.6	24.9	16.5
Years of School Completed by Wife						
Less than 12 years: Total	12.2	13.6	11.0	7.7	12.0	12.2
0 to 7 years	2.1	2.1	2.1	1.1	3.0	2.4
8 years	1.9	2.8	1.2	.7	1.2	1.4
9 to 11 years	8.2	8.8	7.6	5.9	7.8	8.4
High school: 4 years	45.5	45.0	45.9	42.8	44.0	48.0
College: Total	42.3	41.4	43.1	49.6	44.1	39.7
1 to 3 years	20.9	20.0	21.7	23.5	23.5	20.3
4 years	13.3	13.3	13.3	16.6	13.2	11.7
5 years or more	8.1	8.1	8.1	9.5	7.4	7.7
Occupation of Longest Job of Wife in 1987[1]						
Executive, administrators, and managerial	10.9	12.6	9.5	10.4	8.2	9.5
Professional specialty	15.6	14.3	16.7	17.1	17.0	16.4
Technical and related support	3.3	3.2	3.4	4.1	3.6	2.9
Sales workers	12.1	12.9	11.4	11.6	11.3	11.3
Administrative support, including clerical	29.9	30.5	29.4	30.4	26.7	29.8
Precision production, craft, and repair	2.4	2.4	2.4	2.1	2.4	2.6
Operators, fabricators, and laborers	9.2	8.4	9.9	8.8	10.4	10.3
Service workers	15.3	14.2	16.2	14.7	19.0	15.9
Farming, forestry, and fishing	1.2	1.3	1.1	.8	1.3	1.3

[1]Excludes wives whose longest job was in the Armed Forces.

Table 7. Characteristics of Husbands and Characteristics of Wives—Married-Couple Families With Wives' Earnings Greater Than Husbands' Earnings and Wives' Earnings 80 to 100 Percent of Husbands' Earnings in 1987

(Married-couple families as of March 1988. For meaning of symbols, see text)

Characteristic	All husbands and wives both with earnings		Wives' earnings greater than husbands' earnings		Wives' earnings 80 to 100 percent of husbands' earnings	
	Husbands' characteristics	Wives' characteristics	Husbands' characteristics	Wives' characteristics	Husbands' characteristics	Wives' characteristics
Number with earnings ..... thousands..	29 079	29 079	5 266	5 266	2 394	2 394
AGE						
15 to 24 years old	1 202	2 264	265	403	103	164
25 to 34 years old	8 271	9 435	1 490	1 675	763	858
35 to 44 years old	9 019	9 008	1 371	1 512	781	784
45 to 54 years old	6 202	5 529	1 035	966	455	420
55 to 64 years old	3 632	2 517	818	624	260	159
65 years old and over	752	327	287	87	33	10
PRESENCE OF CHILDREN						
No own children under 18 years old	12 475	12 475	2 733	2 733	1 118	1 118
1 or more own children under 18 years old	16 604	16 604	2 534	2 534	1 276	1 276
All under 6 years old	4 370	4 370	679	679	367	367
Some under 6 years, some 6 to 17 years old	3 115	3 115	449	449	208	208
All 6 to 17 years old	9 120	9 120	1 406	1 406	701	701
WORK EXPERIENCE IN 1987						
Worked at full-time jobs	27 615	20 033	4 399	4 730	2 317	2 204
50 to 52 weeks	23 679	15 105	2 971	4 109	2 001	1 905
40 to 49 weeks	1 865	1 770	475	310	160	185
27 to 39 weeks	1 012	1 140	331	155	94	71
26 weeks or less	1 059	2 019	622	157	61	43
Worked at part-time jobs	1 464	9 046	868	536	77	189
50 to 52 weeks	698	4 272	359	361	40	132
49 weeks or less	766	4 774	508	175	36	58
YEARS OF SCHOOL COMPLETED						
Less than 12 years: Total	4 278	3 232	946	571	359	197
0 to 7 years	870	547	187	104	65	37
8 years	748	485	202	105	74	34
9 to 11 years	2 660	2 200	557	362	220	126
High school: 4 years	10 942	13 133	2 079	2 166	887	972
College: Total	13 859	12 714	2 242	2 509	1 148	1 224
1 to 3 years	5 591	6 275	1 015	1 154	478	522
4 years	4 484	4 003	688	796	351	402
5 years or more	3 784	2 436	539	560	319	299
OCCUPATION OF LONGEST JOB IN 1987[1]						
Executive, administrators, and managerial	4 768	3 255	641	837	311	348
Professional specialty	3 972	4 651	587	1 019	358	530
Technical and related support	862	987	123	262	89	95
Sales workers	3 426	3 520	699	478	250	195
Administrative support, including clerical	1 503	8 791	318	1 444	172	720
Precision production, craft, and repair	6 130	702	1 028	147	483	74
Operators, fabricators, and laborers	5 297	2 614	983	515	478	220
Service workers	1 943	4 199	514	510	171	196
Farming, forestry, and fishing	1 122	355	369	55	76	16

[1]Excludes persons whose longest job was in the Armed Forces.

Appendix A. Definitions and Explanations

Population coverage. This report includes the civilian noninstitutional population of the United States and members of the Armed Forces in the United States living off post or with their families on post, but excludes all other members of the Armed Forces.

Money wages or salary. Money wages or salary is total money earnings received for work performed as an employee during the income year. It includes wages, salary, Armed Forces pay, commissions, tips, piece-rate payments, and cash bonuses earned before deductions were made for taxes, bonds, pensions, union dues, etc.

Net income from nonfarm self-employment. Net income from nonfarm self-employment is net money income (gross receipts minus expenses) from one's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses include costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc. In general, inventory changes were considered in determining net income; replies based on income tax returns or other official records do reflect inventory changes. However, when values of inventory changes were not reported, net income figures exclusive of inventory changes were accepted. The value of saleable merchandise consumed by the proprietors of retail stores is not included as part of net income.

Net income from farm self-employment. Net income from farm self-employment is net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his own account, as an owner, renter, or sharecropper. Gross receipts include the value of all products sold, government farm programs, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc. Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farmhands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal personal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income. In general, inventory changes were considered in determining net income only when they were accounted for in replies based on income tax returns or other official records which reflect inventory changes; otherwise inventory changes were not taken into account.

Total money earnings. Total money earnings is the algebraic sum of money wages or salary and net income from farm and nonfarm self-employment.

Mean earnings. The mean earnings is the amount obtained by dividing the total earnings of a group by the number of units in that group. The means for married-couple families, husbands, and wives are based on married-couple families, husbands, and wives with earnings.

Married couple. A married couple, as defined for census purposes, is a husband and wife enumerated as members of the same household. The married couple may or may not have children living with them. The expression "husband-wife" or "married-couple" before the term "household," or "family," indicates that the household, or family, is maintained by a husband and wife.

Age. The age classification is based on the age of the person at his last birthday.

Own children under 18 years of age. "Own" children in a family are sons and daughters, including stepchildren and adopted children of the householder.

Years of school completed. Data on years of school completed were derived from the combination of answers to questions concerning the highest grade of school attended by the person and whether or not that grade was finished. The questions of educational attainment apply only to progress in "regular" schools. Such schools include graded public, private, and parochial elementary and high schools (both junior and senior), colleges, universities, and professional schools (whether day schools or night schools). Thus, regular schooling is that which may advance a person toward an elementary school certificate, a high school diploma, or a college, university, or professional school degree. Schooling in other than regular schools was counted only if the credits obtained were regarded as transferable to a school in the regular school system.

Occupation. The data on occupation refer to the civilian job held longest during the income year.

The occupation groupings were derived from occupation subgroups delineated on the basis of the classification system used in the 1980 census. For more detailed information, see the February 1983 issue of Employment and Earnings, by the Bureau of Labor Statistics.

Work experience. A person with work experience is one who, during the preceding calendar year, did any civilian work for pay or profit or worked without pay on a family-operated farm or business at any time during the year, on a part-time or full-time basis.

Weeks worked in the income year. Persons are classified according to the number of different weeks, during the preceding calendar year, in which they did any civilian work for pay or profit (including paid vacations and sick leave) or worked without pay on a family-operated farm or business.

Part-time or full-time jobs. A person is classified as having worked at part-time jobs during the preceding calendar year if he worked at civilian jobs which provided less than 35 hours of work per week in a majority of the weeks in which he worked during the year. He is classified as having worked at full-time jobs if he worked 35 hours or more per week during a majority of the weeks in which he worked.

Year-round, full-time worker. A year-round, full-time worker is one who worked primarily at full-time civilian jobs for 50 weeks or more during the preceding calendar year.

Nonworker. A nonworker is one who did not do any civilian work in the calendar year preceding the survey.

Rounding. Percentages are rounded to the nearest tenth of a percent; therefore, the percentages in a distribution do not always add to exactly 100.0 percent. The totals, however, are always shown as 100.0. Moreover, individual figures are rounded to the nearest thousand without being adjusted to group totals, which are independently rounded; percentages are based on the unrounded numbers.

Base figures. The base figures shown are based on civilian noninstitutional population controls for age, race, and sex established by the 1980 census.

Symbols. A dash (-) represents zero or rounds to zero, the symbol "B" means that the base for the derived figure is less than 75,000, the symbol "X" means not applicable, and the symbol "NA" means not available.

Computation of constant dollar distributions. For the years 1981 to 1986, adjustment for price change was made by converting the earnings of husbands and wives into 1987 dollars on the basis of the Consumer Price Index (CPI).

The indices used to make the constant dollar conversions are shown in table A-1. The Consumer Price Index (CPI-U) is an index designed to measure changes in family purchasing power. While the CPI is a good measure of the changes in prices paid by the average family represented in the index (urban consumers), it is not necessarily a good measure of the changes in prices faced by consumers of different characteristics and earnings levels. These limitations should be noted when comparing earnings figures adjusted to constant dollars using the CPI.

Table A-1. **Annual Average Consumer Price Index: 1981-87**

(CPI-U)

Year	CPI
1981	272.4
1982	289.1
1983	298.4
1984	311.1
1985	322.2
1986	328.4
1987	340.4

Source: Department of Labor, Bureau of Labor Statistics.

Appendix B. Source and Accuracy of Estimates

SOURCE OF DATA

Most estimates in this report come from data obtained in March of years 1981 through 1988 in the Current Population Survey (CPS). The Bureau of the Census conducts the survey every month, although this report uses mostly March data for its estimates. The March survey uses two sets of questions, the basic CPS and the supplement.

Basic CPS. The basic CPS collects primarily labor force data about the civilian noninstitutional population. Interviewers ask questions concerning labor force participation about each member 14 years old and over in every sample household.

The present CPS sample was selected from the 1980 decennial census files with coverage in all 50 States and the District of Columbia. The sample is continually updated to account for new residential construction. It is located in 729 areas comprising 1,973 counties,[1] independent cities, and minor civil divisions. About 59,500 occupied households are eligible for interview every month. Interviewers are unable to obtain interviews at about 2,500 of these units because the occupants are not home after repeated calls or are unavailable for some other reason.

Since the introduction of the CPS, the Bureau of the Census has redesigned the CPS sample several times to improve the quality and accuracy of the data and to satisfy changing data needs. The most recent changes were completely implemented in July 1985.

The following table summarizes changes in the CPS designs for the years for which data appear in this report.

Description of the Current Population Survey

Time period	Number of sample areas	Housing units eligible[1]	
		Interviewed	Not interviewed
1986-88	729	57,000	2,500
1985	[2] 629/729	57,000	2,500
1982-84	629	59,000	2,500
1980-81	629	65,500	3,000

[1]Excludes about 2,500 Hispanic households added from the previous November sample. (See "March Supplement.")

[2]The CPS was redesigned following the 1980 Census of Population and Housing. During phase-in of the new design, housing units from the new and old designs were in the sample.

March supplement. In addition to the basic CPS questions, interviewers asked supplementary questions in March about money income received the previous calendar year.

In order to obtain more reliable data for the Hispanic origin population, the March CPS sample was increased by about 2,500 eligible housing units, interviewed the previous November, that contained at least one sample person of Hispanic origin. In addition, the sample included persons in the Armed Forces living off post or with their families on post.

Estimation procedure. This survey's estimation procedure inflates weighted sample results to independent estimates of the civilian noninstitutional population of the United States by age, sex, race and Hispanic/non-Hispanic categories. The independent estimates were based on statistics from decennial censuses of population; statistics on births, deaths, immigration and emigration; and statistics on the size of the Armed Forces. The independent population estimates used for 1980 (March 1981 CPS) to the present were based on updates to controls established by the 1980 decennial census. Data previous to 1980 were based on independent population estimates from the most recent decennial census. For more details on the change in independent estimates, see the section entitled "Introduction of 1980 Census Population Controls" in an earlier report (Series P-60, No. 133). The estimation procedure for the March supplement included a further adjustment so husband and wife of a household received the same weight.

The estimates in this report for 1984 and later also employ a revised survey weighting procedure for persons of Hispanic origin. In previous years, weighted sample results were inflated to independent estimates of the noninstitutional population by age, sex, and race. There was no specific control of the survey estimates for the Hispanic population. Since then, the Bureau of the Census developed independent population controls for the Hispanic population by sex and detailed age groups. Revised weighting procedures incorporate these new controls. The independent population estimates include some, but not all, undocumented immigrants.

ACCURACY OF ESTIMATES

Since the CPS estimates come from a sample, they may differ from figures from a complete census using

the same questionnaires, instructions, and enumerators. A sample survey estimate has two possible types of error: sampling and nonsampling. The accuracy of an estimate depends on both types of error, but the full extent of the nonsampling error is unknown. Consequently, one should be particularly careful when interpreting results based on a relatively small number of cases or on small differences between estimates. The standard errors for CPS estimates primarily indicate the magnitude of sampling error. They also partially measure the effect of some nonsampling errors in responses and enumeration, but do not measure systematic biases in the data. (Bias is the average over all possible samples of the differences between the sample estimates and the desired value.)

Nonsampling variability. Nonsampling errors can be attributed to many sources. These sources include the inability to obtain information about all cases in the sample, definitional difficulties, differences in the interpretation of questions, respondents' inability or unwillingness to provide correct information or to recall information, errors made in data collection such as in recording or coding the data, errors made in processing the data, errors made in estimating values for missing data, and failure to represent all units with the sample (undercoverage).

CPS undercoverage results from missed housing units and missed persons within sample households. Compared to the level of the 1980 decennial census, overall CPS undercoverage is about 7 percent. CPS undercoverage varies with age, sex, and race. Generally, undercoverage is larger for males than for females and larger for Blacks and other races combined than for Whites. As described previously, ratio estimation to independent age-sex-race-Hispanic population controls partially corrects for the bias due to undercoverage. However, biases exist in the estimates to the extent that missed persons in missed households or missed persons in interviewed households have different characteristics from those of interviewed persons in the same age-sex-race-Hispanic group. Furthermore, the independent population controls have not been adjusted for undercoverage in the 1980 census. For additional information on nonsampling error including the possible impact on CPS data when known, refer to Statistical Policy Working Paper 3, *An Error Profile: Employment as Measured by the Current Population Survey,* Office of Federal Statistical Policy and Standards, U.S. Department of Commerce, 1978 and Technical Paper 40, *The Current Population Survey: Design and Methodology,* Bureau of the Census, U.S. Department of Commerce.

Sampling variability. Sampling variability is variation that occurred by chance because a sample was surveyed rather than the entire because a sample was surveyed rather than the entire population. Standard errors, as calculated by methods described later in "Standard Errors and Their Use," are primarily measures of sampling variability, although they may include some nonsampling error. The sample estimate and its standard error enable one to construct a confidence interval, a range that would include the average result of all possible samples with a known probability. For example, if all possible samples were surveyed under essentially the same general conditions and using the same sample design, and if an estimate and its standard error were calculated from each sample, then approximately 90 percent of the intervals from 1.6 standard errors below the estimate to 1.6 standard errors above the estimate would include the average result of all possible samples.

A particular confidence interval may or may not contain the average estimate derived from all possible samples. However, one can say with specified confidence that the interval includes the average estimate calculated from all possible samples.

Some statements in the report may contain estimates followed by a number in parentheses. This number can be added to and subtracted from the estimate to calculate upper and lower bounds of the 90-percent confidence interval. For example, if a statement contains the phrase "grew by 1.7 percent (1.0)," the 90-percent confidence interval for the estimate, 1.7 percent, is 0.7 percent to 2.7 percent.

Standard errors may also be used to perform hypothesis testing, a procedure for distinguishing between population parameters using sample estimates. The most common type of hypothesis appearing in this report is that the population parameters are different. An example of this would be comparing income for different years.

Tests may be performed at various levels of significance, where a significance level is the probability of concluding that the characteristics are different when, in fact, they are the same. All statements of comparison in the text have passed a hypothesis test at the 0.10 level of significance or better. This means that the absolute value of the estimated difference between characteristics is greater than or equal to 1.6 times the standard error of the difference.

Comparability of data. Data obtained from the CPS and other sources are not entirely comparable. This results from differences in interviewer training and experience and in differing survey processes. This is an example of nonsampling variability not reflected in the standard errors. Use caution when comparing results from different sources.

Caution should also be used when comparing estimates in this report, which reflect 1980 census-based population controls, with estimates for 1979 (from March 1980 CPS) and earlier years, which reflect 1970 census-based population controls. This change in population

controls had relatively little impact on summary measures such as means, medians, and percent distributions, but did have a significant impact on levels. For example, use of 1980 based population controls results in about a 2-percent increase in the civilian noninstitutional population and in the number of families and households. Thus, estimates of levels for data collected in 1981 and later years will differ from those for earlier years by more than what could be attributed to actual changes in the population. These differences could be disproportionately greater for certain subpopulation groups than for the total population.

Since no independent population control totals for persons of Hispanic origin were used before 1984, compare Hispanic estimates over time cautiously.

Note when using small estimates. Summary measures (such as medians and percentage distributions) are shown only when the base is 75,000 or greater. Because of the large standard errors involved, summary measures would probably not reveal useful information when computed on a smaller base. However, estimated numbers are shown even though the relative standard errors of these numbers are larger than those for corresponding percentages. These smaller estimates permit combinations of the categories to suit data users' needs. Take care in the interpretation of small differences. For instance, even a small amount of nonsampling error can cause a borderline difference to appear significant or not, thus distorting a seemingly valid hypothesis test.

Standard errors and their use. A number of approximations are required to derive, at a moderate cost, standard errors applicable to all the estimates in this report. Instead of providing an individual standard error for each estimate, generalized sets of standard errors are provided for various types of characteristics. Thus, the tables show levels of magnitude of standard errors rather than the precise standard errors.

Table B-1. **Standard Errors of Estimated Numbers**

Size of estimate (thousands)	Standard error
25	7
75	12
100	14
250	22
500	31
1,000	43
2,000	68
5,000	96
7,500	117
10,000	134
20,000	184
30,000	219
40,000	245
50,000	264
75,000	293
100,000	299
125,000	284

Standard errors of estimated numbers. There are two ways to compute the approximate standard error, s_x, of an estimated number shown in this report. The first uses the formula

$$s_x = fs \qquad (1)$$

where f is a factor from table B-3, and s is the standard error of the estimate obtained by interpolation from table B-1. The second method uses formula (2), from which the standard errors in tables B-1 and B-2 were calculated. This formula will provide more accurate results than formula (1).

$$s_x = \sqrt{ax^2 + bx} \qquad (2)$$

Here x is the size of the estimate and a and b are the parameters in table B-3 associated with the particular

Table B-2. **Standard Errors of Estimated Percentages**

Base of estimated percentage (thousands)	Estimated percentage					
	1 or 99	2 or 98	5 or 95	10 or 90	25 or 75	50
75	1.6	2.2	3.5	4.8	6.9	8.0
100	1.4	1.9	3.0	4.1	6.0	6.9
250	0.9	1.2	1.9	2.6	3.8	4.4
500	0.6	0.9	1.3	1.8	2.7	3.1
1,000	0.4	0.6	1.0	1.3	1.9	2.2
2,500	0.3	0.4	0.6	0.8	1.2	1.4
5,000	0.2	0.3	0.4	0.6	0.8	1.0
7,500	0.2	0.2	0.4	0.5	0.7	0.8
10,000	0.14	0.2	0.3	0.4	0.6	0.7
20,000	0.10	0.14	0.2	0.3	0.4	0.5
30,000	0.08	0.11	0.2	0.2	0.3	0.4
40,000	0.07	0.10	0.2	0.2	0.3	0.3
50,000	0.06	0.09	0.13	0.2	0.3	0.3
70,000	0.05	0.07	0.11	0.2	0.2	0.3
75,000	0.05	0.07	0.11	0.2	0.2	0.2
100,000	0.04	0.06	0.09	0.13	0.2	0.2
125,000	0.04	0.05	0.08	0.12	0.2	0.2

Table B-3. **a and b Parameters and Factors for Estimated Numbers and Percentages**

Characteristic	Parameter		Factor
	a	b	
1981			
Persons:			
Labor force	-0.000016	2,078	1.05
Family:			
Labor force	-0.000025	1,798	0.97
Income	-0.000010	1,721	0.95
Marital status	-0.000010	1,389	0.86
1982 to 1988			
Persons:			
Labor force	-0.000016	2,327	1.11
Family:			
Labor force	-0.000025	2,013	1.03
Income	-0.000010	1,896	1.00
Marital status	-0.000010	1,778	0.97

type of characteristic. When calculating standard errors for numbers from cross-tabulations involving different characteristics, use the factor or set of parameters for the characteristic which will give the largest standard error.

Illustration of the computation of the standard error of an estimated number. Table 1 part B shows that there were 41,136,000 husbands with earnings in 1987.

Using formula (1) with f = 1.00 from table B-3 and s = 247,000 by interpolation from table B-1 gives the approximate standard error of 247,000 = 1.00 x 247,000.

Using formula (2) with a = -0.000010 and b = 1,896, the approximate standard error is:

$$s_x = \sqrt{(-0.000010)(41{,}136{,}000)^2 + (1{,}896)(41{,}136{,}000)} = 247{,}000$$

Using the 247,000 estimate of standard error, the 90-percent confidence interval as shown by the data is from 40,741,000 to 41,531,000. Therefore, a conclusion that the average estimate derived from all possible samples lies within a range computed in this way would be correct for roughly 90 percent of all possible samples.

Standard errors of estimated percentages. The accuracy of an estimated percentage, computed using sample data for both numerator and denominator, depends on the size of the percentage and its base. Estimated percentages are relatively more reliable than the corresponding estimates of the numerators of the percentages, particularly if the percentages are 50 percent or more. When the numerator and denominator of the percentage are in different categories, use the factor or parameter from table B-3 indicated by the numerator.

The approximate standard error, $s_{x,p}$, of an estimated percentage can be obtained by use of the formula

$$s_{x,p} = fs \qquad (3)$$

In this formula, f is the appropriate factor from table B-3, and s is the standard error of the estimate obtained by interpolation from table B-2.

Alternatively, formula (4) will provide more accurate results:

$$s_{x,p} = \sqrt{\frac{b}{x}\, p\,(100\text{-}p)} \qquad (4)$$

Here x is the total number of persons, families, households, or unrelated individuals in the base of the percentage, p is the percentage ($0 \leq p \leq 100$), and b is the parameter in table B-3 associated with the characteristic in the numerator of the percentage.

Illustration of the computation of the standard error of a percentage. Table 1 part B shows that of the 41,136,000 husbands who had earnings in 1987, 29,272,000 or 71.2 percent had a wife who also had earnings in 1987.

Using formula (3), the appropriate factor from table B-3, (1.00), and interpolation from table B-2, the approximate standard error is 1.00 x 0.3 = 0.3 percent.

Table B-4. **Number, Mean Earnings, and Standard Errors of Mean Earnings Amount, by Selected Characteristics of Married-Couple Families: 1987**

(Married-couple families as of March 1988)

Characteristic	Number with earnings (thousands)	Mean earnings	
		Value	Standard error
Total	43,450	$37,171	$185
Both husband and wife worked, total	29,278	41,690	217
Both husband and wife worked year-round, full-time	12,709	49,025	328
Husband worked, wife did not	11,864	31,008	367
Both husband and wife a professional specialty worker	1,534	60,311	1,171
Both husband and wife with 4 years of high school	10,740	31,601	258
Both husband and wife with 4 years of college	2,037	53,143	1,021

Table B-5. **Number, Mean Earnings, and Standard Errors of Mean Earnings Amount, by Selected Characteristics of Husbands: 1987**

(Husbands as of March 1988)

Characteristic	Number with earnings (thousands)	Mean earnings	
		Value	Standard error
Total	41,136	$29,154	$ 174
Worked year-round, full-time	32,631	33,005	198
Worked year-round, full-time, wife did not work	8,791	37,067	459
Worked in precision, production, craft, and repair occupations	8,853	24,517	207
Worked in professional specialty occupations	5,477	40,772	600
Worked in executive, administrative, and managerial occupations	6,555	42,146	588
With 4 years of high school	15,380	24,483	197
With 4 years of college	5,984	38,973	552
With 5 or more years of college	5,192	46,853	725

Using formula (4) the standard error of the percentage of husbands who had earnings and a wife who had earnings in 1987 is

$$s_{x,p} = \sqrt{\frac{1{,}896}{41{,}136{,}000}(71.2)\,(100.0 - 71.2)} = 0.3$$

Consequently, the 90-percent confidence interval for percentage of husbands with earnings in 1987 who had a wife with earnings in 1987 is from 70.7 to 71.7 percent.

Standard error of a difference. The standard error of the difference between two sample estimates is approximately equal to

$$s_{x-y} = \sqrt{s_x^2 + s_y^2} \qquad (5)$$

where s_x and s_y are the standard errors of the estimates, x and y. The estimates can be numbers, percents, ratios, etc. This will represent the actual standard error quite accurately for the difference between estimates of the same characteristic in two different areas, or for the difference between separate and uncorrelated characteristics in the same area. However, if there is a high positive (negative) correlation between the two characteristics, the formula will overestimate (underestimate) the true standard error.

Illustration of the computation of the standard error of a difference. Table 1 part B shows that 41,136,000 husbands had earnings in 1987 (x), and, from table 1 part C, 31,393,000 wives had earnings in 1987 (y). The apparent difference between x and y is approximately 9,743,000 persons.

As mentioned before, the approximate standard error of the estimated 41,136,000 husbands with earnings in 1987 is 247,000. Similarly, the approximate standard error of the estimated number of wives with earnings in 1987 is approximately 223,000.

Using formula (5) the approximate standard error of the estimated difference between x and y is

$$s_{x-y} = \sqrt{(247{,}000)^2 + (223{,}000)^2} = 333{,}000$$

Table B-6. **Number, Mean Earnings, and Standard Errors of Mean Earnings Amount, by Selected Characteristics of Wives: 1987**

(Wives as of March 1988)

Characteristic	Number with earnings (thousands)	Mean earnings	
		Value	Standard error
Total	31,393	$13,245	$97
Worked year-round, full-time	16,141	18,929	139
Worked part time	9,904	5,959	94
Worked in administrative support, including clerical occupations	9,380	12,794	131
Worked in professional specialty occupations	4,897	18,897	288
With 4 years of high school	14,279	11,373	118
With 4 years of college	4,176	17,599	327
With 5 or more years of college	2,540	22,769	491
With no minor children	14,330	14,256	145
With children under 6 years of age, none older	4,441	12,163	243
With children under 6 years and children 6 to 17 years	3,187	10,732	274
With children 6 to 17 years, none younger	9,435	13,067	180

This means that the 90-percent confidence interval for the difference between husbands with earnings in 1987 and wives with earnings in 1987 is from 9,210,000 to 10,276,000. Since this interval does not contain zero, we can conclude with 90-percent confidence that the number of husbands with earnings in 1987 is greater than the number of wives with earnings in 1987.

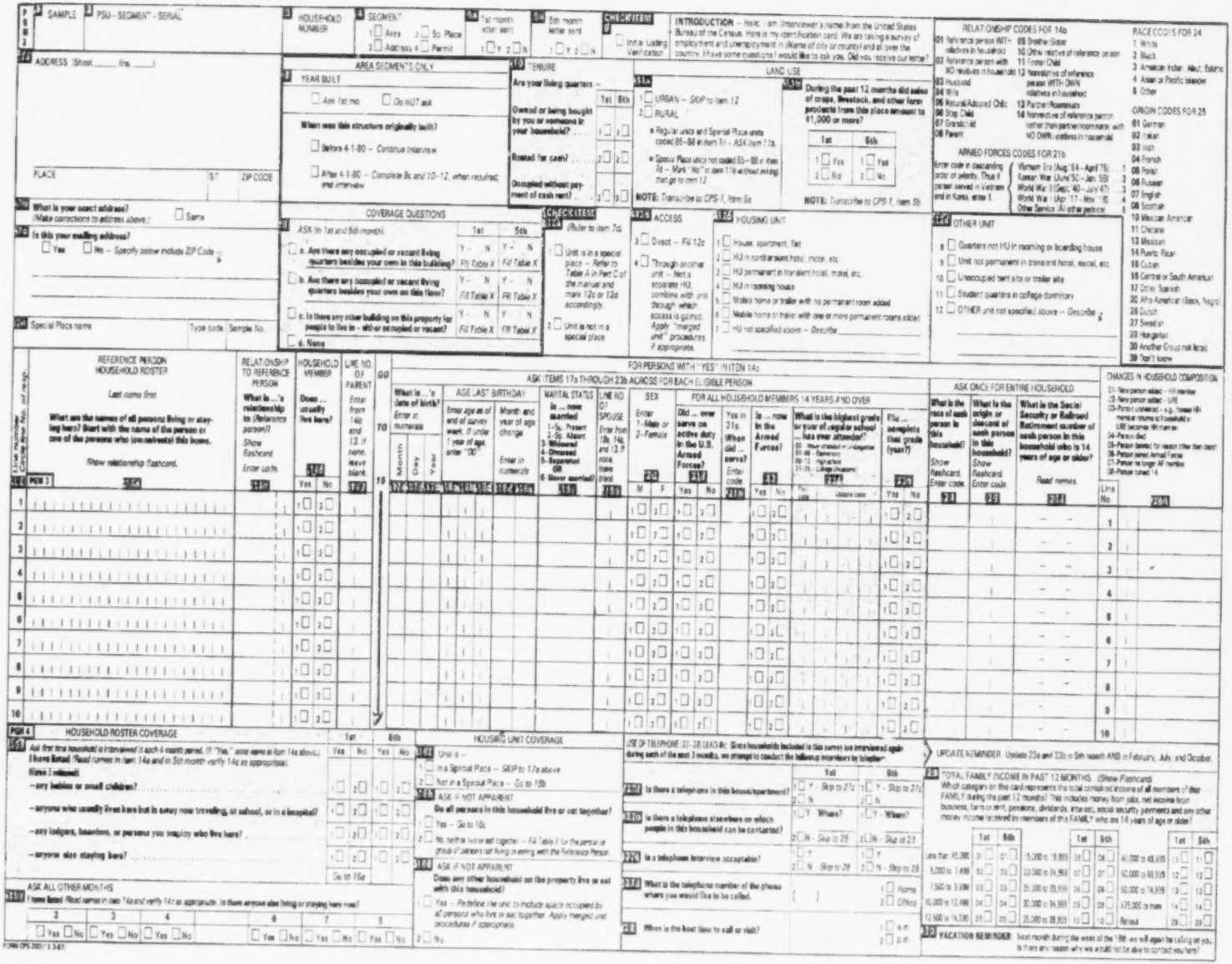
Standard errors of estimated mean earnings. Tables B-4 through B-6 provide standard errors of estimated mean earnings for some of the estimates in this report. However, because of the approximations used in developing the formula used to estimate the standard error of a mean, the standard error reported for this statistic will generally be an underestimate. Standard errors for estimates not provided in tables B-4 through B-6 can be obtained by contacting Housing and Household Economic Statistics Division of the Bureau of the Census.

Standard error of a ratio. Certain estimates may be calculated as the ratio of wives' earnings, x, to husbands' earnings, y. Standard errors for these ratios may be approximated by the following formula:

$$s_{x/y} = \frac{x}{\bar{y}} \sqrt{\left[\frac{s_x}{\bar{x}}\right]^2 + \left[\frac{s_y}{\bar{y}}\right]^2} \qquad (6)$$

Appendix C. Facsimiles of CPS Questionnaires

FACSIMILE I. CPS-260—CONTROL CARD



FACSIMILE II. CPS-1—BASIC QUESTIONNAIRE

INTERVIEWER CHECK ITEM
Only CPS-1 for household ☐
First CPS-1 of continuation h'hold ☐
Second CPS-1 of continuation h'hold ☐
Third, fourth, and 5th CPS-1 ☐

FORM CPS-1

U.S. DEPARTMENT OF COMMERCE
Bureau of the Census

CONTROL NUMBER

CURRENT POPULATION SURVEY

Form Approved – O.M.B. No. 1220-0100 – Expires 2-28-89

Fostic 26.1.1

PSU | SEGMENT | SERIAL

LINE NO. OF H'HOLD RESP. ____

NON H'HOLD RESPONDENT ☐
(Specify and Send Intercomm for interviewed household)

INTERVIEW
ANY ENTRY OTHER THAN *NEVER WORKED* IN ITEMS 23A–E in this CPS–1 ... Yes ☐ No ☐

NONINTERVIEW
TYPE A ☐
TYPE B ☐
TYPE C ☐
(SEND INTER COMM FOR TYPE A AND C)

TELEPHONE HOLD
(Mark this box for office "telephone hold" cases only)
☐

INTERVIEWER CHECK ITEM
CPS-865 being held for followup ☐

CURRENT POPULATION SURVEY

MARCH 1988

CPS-1—CONTINUED

CHILDREN'S (0–13 years old) TRANSCRIPTION ITEMS
(If more than 4 children in household, use continuation CPS-1 document.)

FIRST CHILD

18A. LINE NO.	18B. RELATIONSHIP TO REFERENCE PERSON *(Control Card item 14b)*	18C. PARENT'S LINE NUMBER	18D. AGE	18G1. SEX / 18J. RACE	18K. ORIGIN
01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16	Natural/Adopted Child ... 05 Step Child ... 06 Grandchild ... 07 Brother/Sister ... 09 Other Rel. of ref. person ... 10 Foster Child ... 11 Non-rel. of Ref. Person WITH OWN rel. in HHld ... 12 Non-rel. of Ref. Person with NO OWN rel. in HHld 14	01 02 03 04 05 06 07 08 09 10 11 12 None	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17	Male 1 Female 2 White 1 Black 2 Amer. Indian, Aleut, Eskimo 3 Asian or Pacific Islander 4 Other 5	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17

SECOND CHILD

18A. LINE NO.	18B. RELATIONSHIP TO REFERENCE PERSON *(Control Card item 14b)*	18C. PARENT'S LINE NUMBER	18D. AGE	18G1. SEX / 18J. RACE	18K. ORIGIN
01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16	Natural/Adopted Child ... 05 Step Child ... 06 Grandchild ... 07 Brother/Sister ... 09 Other Rel. of ref. person ... 10 Foster Child ... 11 Non-rel. of Ref. Person WITH OWN rel. in HHld ... 12 Non-rel. of Ref. Person with NO OWN rel. in HHld 14	01 02 03 04 05 06 07 08 09 10 11 12 None	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17	Male 1 Female 2 White 1 Black 2 Amer. Indian, Aleut, Eskimo 3 Asian or Pacific Islander 4 Other 5	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17

THIRD CHILD

18A. LINE NO.	18B. RELATIONSHIP TO REFERENCE PERSON *(Control Card item 14b)*	18C. PARENT'S LINE NUMBER	18D. AGE	18G1. SEX / 18J. RACE	18K. ORIGIN
01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16	Natural/Adopted Child ... 05 Step Child ... 06 Grandchild ... 07 Brother/Sister ... 09 Other Rel. of ref. person ... 10 Foster Child ... 11 Non-rel. of Ref. Person WITH OWN rel. in HHld ... 12 Non-rel. of Ref. Person with NO OWN rel. in HHld 14	01 02 03 04 05 06 07 08 09 10 11 12 None	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17	Male 1 Female 2 White 1 Black 2 Amer. Indian, Aleut, Eskimo 3 Asian or Pacific Islander 4 Other 5	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17

FOURTH CHILD

18A. LINE NO.	18B. RELATIONSHIP TO REFERENCE PERSON *(Control Card item 14b)*	18C. PARENT'S LINE NUMBER	18D. AGE	18G1. SEX / 18J. RACE	18K. ORIGIN
01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16	Natural/Adopted Child ... 05 Step Child ... 06 Grandchild ... 07 Brother/Sister ... 09 Other Rel. of ref. person ... 10 Foster Child ... 11 Non-rel. of Ref. Person WITH OWN rel. in HHld ... 12 Non-rel. of Ref. Person with NO OWN rel. in HHld 14	01 02 03 04 05 06 07 08 09 10 11 12 None	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17	Male 1 Female 2 White 1 Black 2 Amer. Indian, Aleut, Eskimo 3 Asian or Pacific Islander 4 Other 5	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17

ARMED FORCES MEMBERS TRANSCRIPTION ITEMS
(Fill only in interview household for persons with "A1" in EE item 22.
If more than 2 A1 persons in household, use continuation CPS-1 document.)

FIRST ARMED FORCES MEMBER

18A. LINE NO.	18B. RELATIONSHIP TO REFERENCE PERSON	18C. PARENT'S LINE NUMBER	18D. AGE	18E. MARITAL STATUS
01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16	Ref. Person With rel. in HHld 01 Ref. person with NO rel. in HHld 02 Husband 03 Wife 04 Natural/Adopted Child 05 Step Child 06 Grandchild 07 Parent 08 Brother/Sister 09 Other rel. of Ref. Person 10 Foster Child 11 Non-rel. of Ref. Person WITH OWN rel. in HHld 12 Partner/Roommate 13 Non-rel. of Ref. Person (other than partner/roommate) with NO OWN rel. in HHld 14	01 02 03 04 05 06 07 08 09 10 11 12 None	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17	Married – civilian spouse present 1 Married – Armed Forces spouse present 2 Married – spouse absent in Armed Forces 3 Married – spouse absent other reasons (Exclude separated) 4 Widowed 5 Divorced 6 Separated 7 Never married 8

18F. SPOUSE'S LINE NO.	18G1. SEX	18H. HIGHEST GRADE ATTENDED	18I. GRADE COMPLETED	18J. RACE	18K. ORIGIN
01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 None	Male 1 Female 2	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17	Yes 1 No 2	White 1 Black 2 Amer. Indian, Aleut, Eskimo 3 Asian or Pacific Isl 4 Other 5	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17

SECOND ARMED FORCES MEMBER

18A. LINE NO.	18B. RELATIONSHIP TO REFERENCE PERSON	18C. PARENT'S LINE NUMBER	18D. AGE	18E. MARITAL STATUS
01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16	Ref. Person WITH rel. in HHld 01 Ref. person with NO rel. in HHld 02 Husband 03 Wife 04 Natural/Adopted Child 05 Step Child 06 Grandchild 07 Parent 08 Brother/Sister 09 Other rel. of Ref. Person 10 Foster Child 11 Non-rel. of Ref. Person WITH OWN rel. in HHld 12 Partner/Roommate 13 Non-rel. of Ref. Person (other than partner/roommate) with NO OWN rel. in HHld 14	01 02 03 04 05 06 07 08 09 10 11 12 None	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17	Married – civilian spouse present 1 Married – Armed Forces spouse present 2 Married – spouse absent in Armed Forces 3 Married – spouse absent other reasons (Exclude separated) 4 Widowed 5 Divorced 6 Separated 7 Never married 8

18F. SPOUSE'S LINE NO.	18G1. SEX	18H. HIGHEST GRADE ATTENDED	18I. GRADE COMPLETED	18J. RACE	18K. ORIGIN
01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 None	Male 1 Female 2	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17	Yes 1 No 2	White 1 Black 2 Amer. Indian, Aleut, Eskimo 3 Asian or Pacific Isl 4 Other 5	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17

CPS-1—CONTINUED

MARCH 1988 — U.S. Department of Commerce, Bureau of the Census

CURRENT POPULATION SURVEY

FORM CPS-1

1. INTERVIEWER CHECK ITEM
- Only CPS-1 for household
- First CPS-1 of continuation h'hld
- Second CPS-1 of continuation h'hold
- Third, fourth, etc. CPS-1

(Fill as applicable items on this page) / (Transcribe items 1–13 from first CPS-1)

2. SAMPLE — A C

3. CONTROL NUMBER

MONTH / YEAR

10. INTERVIEWER CODE — A B C D E F G H J K L M

11. DAY COMPLETED — S M T W TH F S — After interview week

12. LINE NO. OF H'HOLD RESP
- Non. h'hld. resp (Specify)
- (Send Inter Cuem Interviewed Households Only)

4. TYPE OF LIVING QUARTERS

HOUSING UNIT
- House, apartment, flat
- HU in nontransient hotel, motel, etc.
- HU, permanent, in transient hotel, motel, etc.
- HU in rooming house
- Mobile home or trailer with no permanent room added
- Mobile home or trailer with one or more permanent rooms added
- HU not specified above (Describe below)

OTHER UNIT
- Quarters not HU in rooming or boarding house
- Unit not permanent in transient hotel, motel, etc.
- Tent site or trailer site
- Student quarters in college dormitory
- Other not HU (Describe below)

5a. LAND USAGE — Urban / Rural (Fill 5b)

5b. FARM SALES — $1000 or more (Yes) / Less than $1000 (No)

6. PSU NO.

7. SEGMENT NO.

8. SERIAL NO.

9. HOUSEHOLD NO.

(Go to 10)

13. TYPE INTERVIEW
- Noninterview
- Personal
- Tel. – regular
- Tel. – callback
- (CR fules)

13A. INTERVIEWER CHECK ITEM
Telephone Hold
(Fill circle for office "telephone hold" cases only)

NONINTERVIEW

TYPE A

14. (Mark reason and race.)

REASON
- No one home
- Temporarily absent
- Refused
- Other – Occ. (Describe below)

RACE
- White
- Black
- All other

TYPE B

15.
- Vacant – regular
- Vacant – storage of h'hld furniture
- Temp. occ. by persons with URE
- Unfit or to be demolished
- Under construction, not ready
- Converted to temp. business or storage
- Occ. by Armed Force members or persons under 14
- Unoccupied tent site or trailer site
- Permit granted, construction not started
- Other (Specify below)

(Fill 16) / (Omit 16–17)

TYPE C (Send Inter Cuem)
- Demolished
- House or trailer moved
- Outside segment
- Converted to permanent business or storage
- Merged
- Condemned
- Built after April 1, 1980
- Unused line of listing sheet
- Other (Describe below)

(Omit 16–17)

SEASONAL STATUS

16. This unit is intended for occupancy:
- Year round (Fill HVS if HU in Item 4)
- By migratory workers / Seasonally ((Fill Item 17 below if HU in Item 4))

17. This unit is intended for occupancy:
- Summers only
- Winters only
- Other (Describe below)

(Transcribe as instructed on back of Control Card.)

TRANSCRIPTION ITEMS
Fill for interviewed households only. (If continuation CPS-1's required, only fill on first CPS-1 each month.)

27A. TENURE (Transcribe from cc item 10)
- Owned or being bought
- Rented
- No cash rent

27B. HOUSEHOLD STATUS CHANGE
Is this a replacement household this month?
- Yes
- No

28. TOTAL FAMILY INCOME (Transcribe from cc item 29)

A 01 F 05 J 09 M 13
B 02 F 06 J 10 N 14
C 03 G 07 K 11 REF 29
D 04 H 08 L 12

USE OF TELEPHONE

29A. Telephone in Household (Transcribe from C.C. item 27a)
- Yes (Skip to 29c)
- No (Fill 29b)

29B. Telephone Available (Transcribe from C.C. item 27b)
- Yes (Fill 29c)
- No (Skip to 30)

29C. Telephone Interview Acceptable (Transcribe from C.C. item 27c)
- Yes
- No (Fill 30)

(Fill for noninterviewed and interviewed households)

30. NUMBER OF CONTACTS – ACTUAL AND ATTEMPTED (Transcribe from C.C. item 31)
- Personal (C.C. item 31c)
- Telephone (C.C. items 31 d & e)

31. TIME OF INTERVIEW (Mark the time period in which the majority of the labor force interview was obtained or noninterview classification was determined.)
- Midnight to 6 a.m.
- 6 to 9 a.m.
- 9 a.m. to Noon
- Noon to 3 p.m.
- 3 to 6 p.m.
- 6 to 9 p.m.
- 9 p.m. to Midnight

REMINDER
Fill items 18A - 18K on pages 2, 5, 7, 9, and 11.

HOUSEHOLD ITEMS Fill after basic labor force interview and proceed to CPS-665

32A. INTERVIEWER CHECK ITEM (From Control Card item 2", is Spanish origin (Codes 10 through 17) entered on the Control Card for any person 14+ in this household?
- Yes (Ask 32B)
- No (Go to CPS-665)

32B. Did (Read name of Reference Person) live at this address during the week of November 19, 1987?
- Yes (Fill 32C)
- No (Go to CPS-665)

32C. INTERVIEWER CHECK ITEM (From Control Card item 25) Is reference person's origin code 10 through 17?
- Yes (Go to CPS-665)
- No (Ask 32D)

32D. Did any of the following household members live here during the week of November 19, 1987? (Read all household member names with codes 10–17 in cc item 25.)
- Yes / No (Go to CPS-665)

OFFICE USE ONLY

REINTERVIEWER
- Program supervisor
- Alternate
- Supervisory field representative
- Other

CODER NUMBER — A B C D E F G H J K L M

1-20-88 — Fosdic 26.1.1

CPS-1—CONTINUED

18. LINE NUMBER

19. What was . . . doing most of LAST WEEK — Working / Keeping house / Going to school / or something else?

Working (*Skip to 20A*) . . . WK ○
With a job but not at work . . J ○
Looking for work . . . . . LK ○
Keeping house . . . . . H ○
Going to school . . . . . S ○
Unable to work (*Skip to 21*) . U ○
Retired . . . . . R ○
Other (*Specify*) . . . . . OT ○

20. Did . . . do any work at all LAST WEEK, not counting work around the house? (*Note: If farm or business operator in hh., ask about unpaid work.*)

Yes ○ No ○ (*Go to 21*)

20A. How many hours did . . . work LAST WEEK at all jobs?

20B. INTERVIEWER CHECK ITEM

40+ ○ (*Skip to item 23*)
1–34 ○ (*Go to 20C*)
35–48 ○ (*Go to 20D*)

20C. Does . . . USUALLY work 35 hours or more a week at this job?

Yes ○ What is the reason . . . worked less than 35 hours LAST WEEK?
No ○ What is the reason . . . USUALLY works less than 35 hours a week?

(*Mark the appropriate reason*)

Slack work ○
Material shortage ○
Plant or machine repair ○
New job started during week ○
Job terminated during week ○
Could find only part-time work ○
Holiday (*Legal or religious*) ○
Labor dispute ○
Bad weather ○
Own illness ○
On vacation ○
Too busy with housework, school, personal bus., etc. ○
Did not want full-time work ○
Full-time work week under 35 hours ○
Other reason (*Specify*) ○

(*Skip to 23 and enter job worked at last week*)

20D. Did . . . lose any time or take any time off LAST WEEK for any reason such as illness, holiday or slack work?

Yes ○ How many hours did . . . take off?

(*Correct 20A if lost time not already deducted; if 20A reduced below 35, correct 20B and fill 20C*)

No ○

20E. Did . . . work any overtime or at more than one job LAST WEEK?

Yes ○ How many extra hours did . . . work?

(*Correct 20A and 20B as necessary if extra hours not already included and skip to 23.*)

No ○ (*Skip to 23*)

21. (*If I in 19, skip to 21A.*) Did . . . have a job or business from which he/she was temporarily absent or on layoff LAST WEEK?

Yes ○ No ○ (*Go to 22*)

21A. Why was . . . absent from work LAST WEEK?

Own illness ○
On vacation ○
Bad weather ○
Labor dispute ○
New job to begin within 30 days ○ (*Skip to 22B and 22C2*)
Temporary layoff (*Under 30 days*) ○
Indefinite layoff (*30 days or more or no def. recall date*) ○ (*Skip to 22C3*)
Other (*Specify*) ○

21B. Is . . . receiving wages or salary from his/her employer for any of the time off LAST WEEK?

Yes ○
No ○

21C. Does . . . usually work 35 hours or more a week at this job?

Yes ○
No ○

(*Skip to 23 and enter job held last week*)

22. (*If LK in 19, Skip to 22A.*) Has . . . been looking for work during the past 4 weeks?

Yes ○ No ○ (*Go to 24*)

22A. What has . . . been doing in the last 4 weeks to find work? (*Mark all methods used; do not read list.*)

Checked with— pub. employ. agency ○; pvt. employ. agency ○; employer directly ○; friends or relatives ○
Placed or answered ads ○
Nothing (*Skip to 24*) ○
Other (*Specify in notes, e.g., ITPA, union or prof. register, etc.*) ○

22B. At the time . . . started looking for work, was it because he/she lost or quit a job or was there some other reason?

- Lost job ○
- Quit job ○
- Left school ○
- Wanted temporary work ○
- Change in home or family responsibilities ○
- Left military service ○
- Other (*Specify in notes*) ○

22C. 1) How many weeks has . . . been looking for work?

2) How many weeks ago did . . . start looking for work?

3) How many weeks ago was . . . laid off?

22D. Has . . . been looking for full-time or part-time work?

Full ○ Part ○

22E. Could . . . have taken a job LAST WEEK if one had been offered?

Yes ○ No ○ Why not?

Already has a job ○
Temporary illness ○
Going to school ○
Other (*Specify in notes*) ○

22F. When did . . . last work at a full-time job or business lasting 2 consecutive weeks or more?

Within last 12 months (*Specify*) ○
(*Month*)
One to five years ago ○
More than 5 years ago ○
Never worked full-time 2 wks. or more ○
Never worked at all ○

(*SKIP to 23. If layoff entered in 21A, enter job, either full or part time, from which laid off. Else enter last full time job lasting 2 weeks or more, or "never worked."*)

24. INTERVIEWER CHECK ITEM (*Rotation number*)

First digit of SEGMENT number is:

○ 2, 3, 4, 6, 7 or 8 (*Skip to 25*)
○ 1 or 5 (*Go to 24A*)

24A. When did . . . last work for pay at a regular job or business, either full- or part-time?

Within past 12 months ○
1 up to 2 years ago ○
2 up to 3 years ago ○
3 up to 4 years ago ○
4 up to 5 years ago ○
5 or more years ago ○ (*Go to 24B*)
Never worked ○ (*Skip to 24C*)

24B. Why did . . . leave that job?

Personal, family (*Incl. pregnancy*) or school ○
Health ○
Retirement or old age ○
Seasonal job completed ○
Slack work or business conditions ○
Temporary nonseasonal job completed ○
Unsatisfactory work arrangements (*Hours, pay, etc.*) ○
Other ○

24C. Does . . . want a regular job now, either full- or part-time?

Yes ○
Maybe – it depends (*Specify in notes*) ○ (*Go to 24D*)
No ○
Don't know ○ (*Skip to 24E*)

24D. What are the reasons . . . is not looking for work? (*Mark each reason mentioned*)

- Believes no work available in line of work or area ○
- Couldn't find any work ○
- Lacks nec. schooling, training, skills or experience ○
- Employers think too young or too old ○
- Other pers. handicap in finding job ○
- Can't arrange child care ○
- Family responsibilities ○
- In school or other training ○
- Ill health, physical disability ○
- Other (*Specify in notes*) ○
- Don't know ○

24E. Does . . . intend to look for work of any kind in the next 12 months?

Yes ○
It depends (*Specify in notes*) ○
No ○
Don't know ○

(*If entry in 24B, describe job in 23, otherwise, skip to 26*)

25. INTERVIEWER CHECK ITEM (*Rotation number*)

First digit of SEGMENT number is:

○ 2, 3, 4, 6, 7 or 8 (*Skip to 26*)
○ 1 or 5 (*Go to 25A*)

25A. How many hours per week does . . . USUALLY work at this job?

25B. Is . . . paid by the hour on this job?

Yes ○ (*Go to 25C*)
No ○ (*Skip to 25D*)

25C. How much does . . . earn per hour?

$ ¢

(*Ask 25D*) REF ○

25D. How much does . . . USUALLY earn per week at this job BEFORE deductions? Include any overtime pay, commissions, or tips usually received.

$ REF ○

25E. On this job, is . . . a member of a labor union or of an employee association similar to a union?

Yes ○ (*Skip to 26*)
No ○ (*Ask 25F*)

25F. On this job, is . . . covered by a union or employee association contract?

Yes ○
No ○ (*Go to 26*)

OFFICE USE ONLY

INDUSTRY

Ref. ○
Unc. ○

OCCUPATION

Ref. ○
Unc. ○

23. DESCRIPTION OF JOB OR BUSINESS

23A. For whom did . . . work? (*Name of company, business, organization or other employer.*)

23B. What kind of business or industry is this? (*For example: TV and radio mfg, retail shoe store, State Labor Dept., farm.*)

23C. What kind of work was . . . doing? (*For example: electrical engineer, stock clerk, typist, farmer.*)

23D. What were . . .'s most important activities or duties at this job? (*For example: types, keeps account books, files, sells cars, operates printing press, finishes concrete.*)

23E. Was this person

An employee of a PRIVATE Co, bus., or individual for wages, salary or comm. . . P ○
A FEDERAL government employee . . . F ○
A STATE government employee . . . S ○
A LOCAL government employee . . . L ○ (*Go to 23F*)

Self-empl. in OWN bus., prof. practice, or farm
Is the business incorporated? Yes . . . J ○; No . . . SE ○

Working WITHOUT PAY in fam. bus. or farm . . . WP ○ (*Skip to 26*)
NEVER WORKED . . . NEV ○

23F. INTERVIEWER CHECK ITEM

Entry (or NA) in item 20A ○
Entry (or NA) in item 21B ○ (*Go to 25 at top of page*)

All other cases ○ (*Skip to 26*)

CPS-1—CONTINUED

18A. LINE NO.

Ø Ø
1 1
2 2
3 3
4 4
5 5
6 6
7 7
8 8
9 9

18B. RELATIONSHIP TO REFERENCE PERSON

- Ref. Person WITH rel. in H'hld 01
- Ref. person with NO rel. in H'hld 02
- Husband 03
- Wife 04
- Natural/Adopted Child 05
- Step Child 06
- Grandchild 07
- Parent 08
- Brother/Sister 09
- Other Rel. of Ref. Person 10
- Foster Child 11
- Non-rel. of Ref. Person WITH OWN rel. in H'hld 12
- Partner/Roommate 13
- Non-rel. of Ref. Person (other than partner/roommate) with NO OWN rel. in H'hld 14

18C. PAR'S LINE NO.

Ø Ø
1 1
2 2
3 3
4 4
5 5
6 6
7 7
8 8
9 9
None

18D. AGE

Ø
1 1
2 2
3 3
4 4
5 5
6 6
7 7
8 8
9 9

18E. MARITAL STATUS

- Married–civilian spouse present
- Married–Armed Forces spouse present
- Married–spouse absent in Armed Forces
- Married–spouse absent other reasons *(Exclude seperated)*
- Widowed
- Divorced
- Separated
- Never married

18F. SPOUSE'S LINE NUMBER

Ø Ø
1 1
2 2
3 3
4
5
6
7
8
9
None

18G1. SEX

Male 1
Female 2

18G2. VETERAN STATUS

Veteran

- Vietnam Era 1
- Korean War 2
- World War II 3
- World War I 4
- Other Service 5

Nonveteran 6

18H. HIGHEST GRADE ATTENDED

Ø Ø
1 1
2 2
3
4
5
6
7
8
9

18I. GRADE COMPLETED

Yes 1
No 2

18J. RACE

- White 1
- Black 2
- Amer. Indian, Aleut Eskimo 3
- Asian or Pacific Isl. 4
- Other 5

18K. ORIGIN

Ø Ø
1 1
2 2
3 3
4
5
6
7
8
9

26. INTERVIEWER CHECK ITEM
(Transcribe from control card item 18)

This person is
16–24 years of age ○ *(Ask 26A)*
All others ○ *(Skip to 26C)*

26A. *(If "School" in 19, Verify)* LAST WEEK was . . . attending or enrolled in a high school, college, or university? *(Mark "Yes" if currently on holiday or seasonal vacation. Mark "No" for summer vacation).*

Yes ○ *(Verify)* No ○ *(Skip to 26C)*

High School ○
College or Univ. ○ *(Ask 26B)*

26B. Is . . . enrolled in school as a full-time or part time student?

Full time ○
Part time ○ *(Ask 26C)*

26C. INTERVIEWER CHECK ITEM

Who responded to the labor force items for this person?

Self ○
Other ○
Self/Other ○

18L. SOCIAL SECURITY NUMBER
(Transcribe from cc item 26a)

– –

○ None

Ø Ø Ø Ø Ø Ø Ø Ø Ø
1 1 1 1 1 1 1 1 1
2 2 2 2 2 2 2 2 2
3 3 3 3 3 3 3 3 3
4 4 4 4 4 4 4 4 4
5 5 5 5 5 5 5 5 5
6 6 6 6 6 6 6 6 6
7 7 7 7 7 7 7 7 7
8 8 8 8 8 8 8 8 8
9 9 9 9 9 9 9 9 9

FACSIMILE III. CPS-665—INCOME SUPPLEMENT

1. INTERVIEWER CHECK ITEM
Only CPS-665 for household ... ○ (Fill all applicable items on this page)
First CPS-665 of continuation h'hld ... ○
Second CPS-665 of continuation h'hld ... ○ (Transcribe items 1, 3, 6–9, 13 from first CPS-665)
Third, fourth, etc CPS-665 ... ○

FORM CPS-665
U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

CPS-665
INCOME SUPPLEMENT

Form Approved – O.M.B. No. 0607-0354
MARCH 1988

2. SAMPLE: A ○ C ○

3. CONTROL NUMBER

6. PSU NO. | 7. SEGMENT NO. | 8. SERIAL NO. | 9. HOUSEHOLD NO.

10. INTERVIEWER CODE
A B C D E F G H J K L M

13. TYPE INTERVIEW (CPS-665)
○ Personal
○ Telephone (Fill 13A below)
○ Type A Noninterview (Transcribe items 1, 3, 6–10 on this page)

13A. DESCRIPTION OF LONGEST JOB (Items 46A-E) IN THIS CPS-665
Yes ○ No ○

INTRODUCTION
(Optional)

We have just completed the questions about employment and unemployment. Each March, the Census Bureau also collects information about the economic situation of Americans and their families for the previous year. I am going to ask these questions now. We don't expect all answers to be perfect, but please think about each question and answer it the best you can.

77. INTERVIEWER CHECK ITEM
TENURE (From Control Card item 10)
Owned or being bought ... 1
Rented ... 2
No cash rent ... 3

78. How many housing units are in this structure?
1 ○ 5–9 ○
2 ○ 10+ ○
3–4 ○

79. INTERVIEWER CHECK ITEM
Some household members under age 15 ○ (Ask 80)
No household members under age 15 ○ (Skip to 82)

80. During 1987, how many of the children in this household under age 15 were covered by Medicare or Medicaid?
○ All
○ Some, but not all – Mark number
1 2 3 4 5 6 7 8 9 +
○ None

81. During 1987, how many of the children under age 15 in this household were covered by a health insurance plan (Excluding Medicaid and Medicare)?
○ All ... (Ask 81A)
○ Some, but not all – Mark number
1 2 3 4 5 6 7 8 9 +
○ None (Skip to 82)

81A. How many of these children were covered by the health insurance plan of someone not residing in this household?
○ All
○ Some, but not all – Mark number
1 2 3 4 5 6 7 8 9 +
○ None

82. Interviewer Check Item
Some household members 5–18 years old ○ (Ask 83)
No household members 5–18 years old ○ (Skip to 84)

83. During 1987, how many of the children in this household usually ate a complete hot lunch offered at school?
○ All
○ Some, but not all – Mark number
1 2 3 4 5 6 7 8 9 +
○ None

84. Interviewer Check Item
Entry in Control card item 29 is:
Under $30,000, NA or Ref. ○ (Fill 85)
$30,000 or more ... ○ End questions

85. Interviewer Check Item
All or some marked in 83 ○ (Ask 86)
None marked in 83 or 83 blank ○ (Skip to 87)

86. During 1987, how many of the children in this household received free or reduced price lunches because they qualified for the Federal School Lunch Program?
○ All
○ Some, but not all – Mark number
1 2 3 4 5 6 7 8 9 +
○ None

87. Interviewer Check Item
Owned marked in 77 ○ (Skip to 90)
Rented or no cash rent marked in 77 ○ (Ask 88)

88. Is this house in a public housing project that is, is it owned by a local housing authority or other public agency?
Yes ○ (Skip to 90)
No ○ (Ask 89)

89. Are you paying lower rent because the Federal, State, or local government is paying part of the cost?
Yes ○
No ○

90. Did anyone in this household get food stamps at any time during 1987?
Yes ○ (Ask 91)
No ○ (Skip to 94)

91. How many of the people now living here were covered by food stamps during 1987?
All ○
1 2 3 4 5 6 7 8 9 +

92. In how many months of 1987 were food stamps received?
All ○
0 0 1 1 2 2 3 3 4 4 5 5 6 6 7 7 8 8 9 9

93. What was the value of all the food stamps received during 1987?
(Add monthly amounts to obtain annual figure)
$ (Nearest dollar)
0 0 0 0 1 1 1 1 2 2 2 2 3 3 3 3 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9
(Ask 94)

94. The government has an energy assistance program which helps pay heating costs. This assistance can be received directly by the household or it can be paid directly to the electric company, gas company or fuel dealer.
Since October 1, 1987, has this household received assistance of this type from the federal, state, or local government?
Yes ○ (Ask 95)
No ○ (End questions)

95. Altogether, how much energy assistance has been received since October 1, 1987?
$ (Nearest dollar)
0 0 0 0 1 1 1 1 2 2 2 2 3 3 3 3 4 4 4 4 5 5 5 5 6 6 6 6 7 7 7 7 8 8 8 8 9 9 9 9

CODER NUMBER
A B C D E F G H J K L M

Fosdic 28.1:1

CPS-665—CONTINUED

FOLLOW UP INFORMATION — ALL 665'S MUST BE MAILED TO R.O. BY MARCH 26.

(1) Complete items 2, 3, 6–9, 77, 79, 82 and 84 on page 1.

(2) Complete items 18A, 18B, 18D, and 18G1 for each 14+ person.

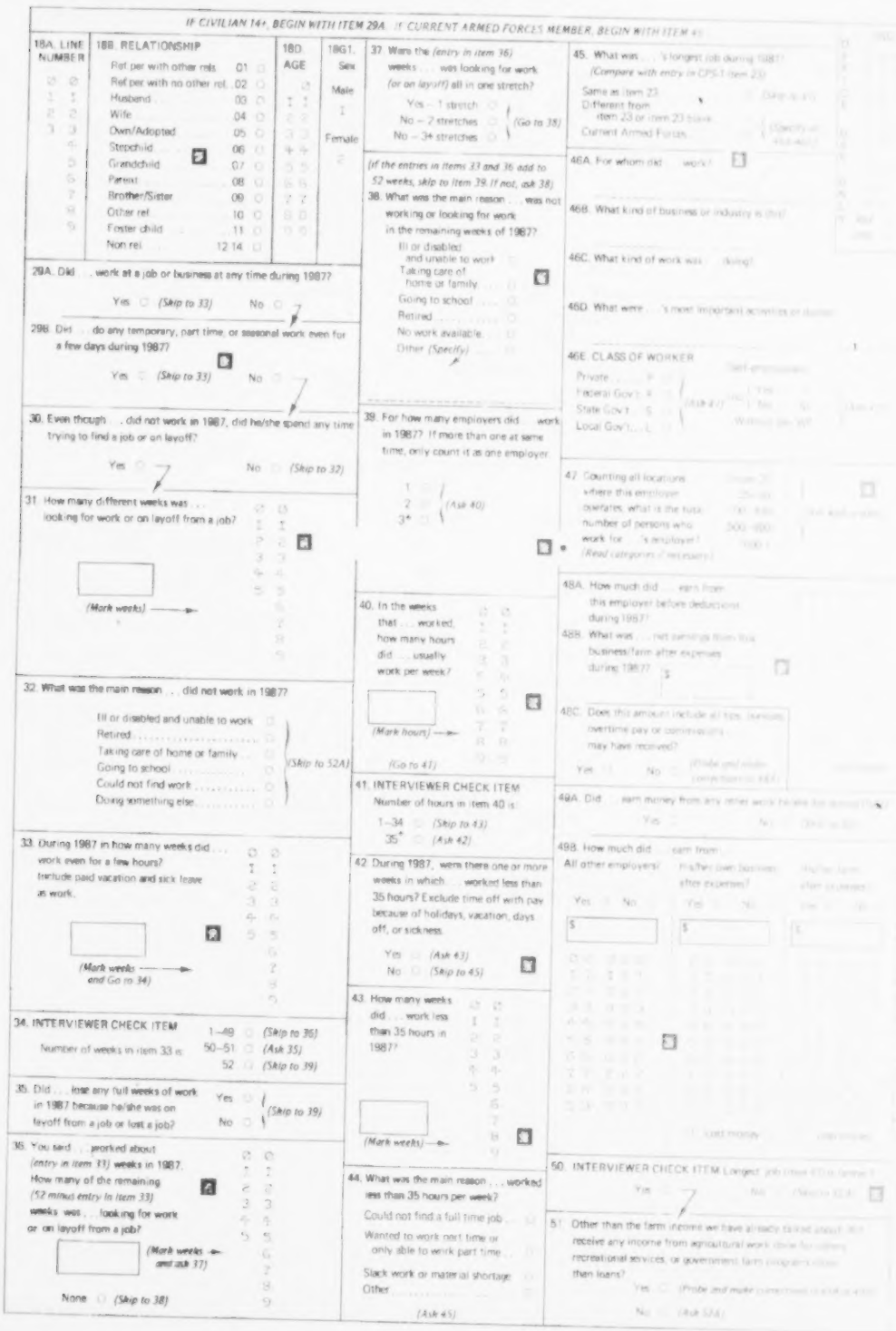
(3) Industry and occupation description from CPS 1 items 23A–23F as applicable.

(4) Complete items 56D and 58.

(5) Note Names and Line No.'s of persons needing followup. Also, as necessary note address, telephone, and "best time to call" information from control card.

NOTES

CPS-665—CONTINUED



IF CIVILIAN 14+, BEGIN WITH ITEM 29A. IF CURRENT ARMED FORCES MEMBER, BEGIN WITH ITEM 45

18A. LINE NUMBER

18B. RELATIONSHIP
Ref per with other rels 01
Ref per with no other rel 02
Husband 03
Wife 04
Own/Adopted 05
Stepchild 06
Grandchild 07
Parent 08
Brother/Sister 09
Other rel 10
Foster child 11
Non rel 12-14

18D. AGE

18G1. Sex
Male 1
Female 2

37. Were the *(entry in item 36)* weeks . . . was looking for work *(or on layoff)* all in one stretch?
Yes – 1 stretch
No – 2 stretches
No – 3+ stretches
(Go to 38)

45. What was . . . 's longest job during 1987? *(Compare with entry in CPS-1 item 23)*
Same as item 23
Different from item 23 or item 23 blank
Current Armed Forces
(Specify unit and rank)

(If the entries in items 33 and 36 add to 52 weeks, skip to item 39. If not, ask 38)

38. What was the main reason . . . was not working or looking for work in the remaining weeks of 1987?
Ill or disabled and unable to work
Taking care of home or family
Going to school
Retired
No work available
Other *(Specify)*

46A. For whom did . . . work?

46B. What kind of business or industry is this?

46C. What kind of work was . . . doing?

46D. What were . . . 's most important activities or duties?

46E. CLASS OF WORKER
Private
Federal Govt
State Govt
Local Govt
Self-employed
(Ask 47)
Without pay

29A. Did . . . work at a job or business at any time during 1987?
Yes *(Skip to 33)*
No

29B. Did . . . do any temporary, part time, or seasonal work even for a few days during 1987?
Yes *(Skip to 33)*
No

30. Even though . . . did not work in 1987, did he/she spend any time trying to find a job or on layoff?
Yes
No *(Skip to 32)*

39. For how many employers did . . . work in 1987? If more than one at same time, only count it as one employer.
1
2
3+
(Ask 40)

47. Counting all locations where this employer operates, what is the total number of persons who work for . . . 's employer? *(Read categories if necessary)*

31. How many different weeks was . . . looking for work or on layoff from a job?
(Mark weeks)

40. In the weeks that . . . worked, how many hours did . . . usually work per week?
(Mark hours)
(Go to 41)

48A. How much did . . . earn from this employer before deductions during 1987?

48B. What was . . . net earnings from this business/farm after expenses during 1987?

48C. Does this amount include all tips, bonuses, overtime pay or commissions . . . may have received?
Yes
No *(Probe and make corrections in 48A or 48B)*

32. What was the main reason . . . did not work in 1987?
Ill or disabled and unable to work
Retired
Taking care of home or family
Going to school
Could not find work
Doing something else
(Skip to 52A)

41. INTERVIEWER CHECK ITEM
Number of hours in item 40 is:
1–34 *(Skip to 43)*
35+ *(Ask 42)*

49A. Did . . . earn money from any other work he/she had during 1987?
Yes
No *(Skip to 50)*

49B. How much did . . . earn from:
All other employers?
His/her own business after expenses?
Yes
No
$

33. During 1987 in how many weeks did . . . work even for a few hours? Include paid vacation and sick leave as work.
(Mark weeks and Go to 34)

42. During 1987, were there one or more weeks in which . . . worked less than 35 hours? Exclude time off with pay because of holidays, vacation, days off, or sickness.
Yes *(Ask 43)*
No *(Skip to 45)*

34. INTERVIEWER CHECK ITEM
Number of weeks in item 33 is:
1–49 *(Skip to 36)*
50–51 *(Ask 35)*
52 *(Skip to 39)*

43. How many weeks did . . . work less than 35 hours in 1987?
(Mark weeks)

35. Did . . . lose any full weeks of work in 1987 because he/she was on layoff from a job or lost a job?
Yes
No
(Skip to 39)

44. What was the main reason . . . worked less than 35 hours per week?
Could not find a full time job
Wanted to work part time or only able to work part time
Slack work or material shortage
Other
(Ask 45)

50. INTERVIEWER CHECK ITEM Largest job (item 45) is same as item 23
Yes
No *(Mark item 45)*

36. You said . . . worked about *(entry in item 33)* weeks in 1987. How many of the remaining *(52 minus entry in item 33)* weeks was . . . looking for work or on layoff from a job?
(Mark weeks and ask 37)
None *(Skip to 38)*

51. Other than the farm income we have already talked about, did . . . receive any income from agricultural work done for others, recreational services, or government farm programs other than loans?
Yes *(Probe and make corrections in 47A or 47B)*
No *(Ask 52A)*

CPS-665—CONTINUED

COMPLETE LINE NUMBER FOR ALL PERSONS 14+ BEFORE BEGINNING QUESTIONS ON EACH PAGE (NAME IS OPTIONAL)

NAME (Optional)				
LINE NUMBER (Item 18A)	Page 3	Page 4	Page 5	Page 6
	01 02 03	01 02 03	01 02 03	01 02 03
56. DURING 1987 DID ANYONE IN THIS HOUSEHOLD RECEIVE: 56A. Any Social Security payments from the U.S. Government? Yes ○ 7 No ○ (Skip to 57A)				
56B. Who received Social Security payments either for themselves or as combined payments with other family members?	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
Complete 56C for each person with a "Yes" in 56B 56C. How much did . . . receive in Social Security payments during 1987? (separate combined payments) NOTE: Social Security checks usually arrive on the 3rd of every month in a gold colored envelope. Amount should be before the Medicare deduction.	$ ○ Already included 8	$ ○ Already included 4	$ ○ Already included A	$ ○ Already included B
56D. INTERVIEWER CHECK ITEM ○ Children under 23 present – (Ask 56E) ○ No children under 23 present – (Skip to 57)				
56E. Did anyone in this household receive any separate Social Security payments which we have not talked about for the children in this household? Yes ○ No ○ 9 (If "Yes," make necessary changes to include this amount in 56C for person receiving)				
57. DURING 1987 DID ANYONE IN THIS HOUSEHOLD RECEIVE: 57A. Any SSI payments, that is, Supplemental Security Income? Yes ○ 7 No ○ (Go to next page)				
57B. Who received SSI? (Anyone else?)	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
(Complete 57C for each person with "Yes" in 57B) 57C. How much did . . . receive in Supplemental Security Income during 1987? (Include both Federal and State SSI) NOTE: Federal SSI checks usually arrive on the first of every month in a blue colored envelope. (Go to 57C for next person with "Yes" in 57B or go to next page)	$ 7	$ C	$ 5	$ D

Medicare Deduction $17.90/month

CPS-665—CONTINUED

NAME *(Optional)*				
LINE NUMBER *(Item 18A)*	Page 3	Page 4	Page 5	Page 6
58. Interviewer Check Item *Entry in control card item 29 is:* $30,000 or more ..... ○ *(Skip to item 60)* Under $30,000, NA or Ref. ○				
59. AT ANY TIME DURING 1987 EVEN FOR ONE MONTH DID ANYONE IN THIS HOUSEHOLD RECEIVE: 59A. Any public assistance or welfare payments from the State or local welfare office? Yes ○ ☐ No ○ *(Skip to 60A)*	☐	☐	☐	☐
59B. Who received these payments? *(Anyone else?)*	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
(Complete 59C to 59E for each person with a "Yes" in 59B) 59C. Did . . . receive AFDC (ADC) or some other type of assistance payments?	○ AFDC *(ADC)* ○ Other ○ Both	○ AFDC *(ADC)* ○ Other ○ Both	○ AFDC *(ADC)* ○ Other ○ Both	○ AFDC *(ADC)* ○ Other ○ Both
59D. In how many months of 1987 did . . . receive these payments?	☐ Months Ø 1 Ø 1 2 3 4 5 6 7 8 9	☐ Months Ø 1 Ø 1 2 3 4 5 6 7 8 9	☐ Months Ø 1 Ø 1 2 3 4 5 6 7 8 9	☐ Months Ø 1 Ø 1 2 3 4 5 6 7 8 9
59E. How much did . . . receive in public assistance or welfare during 1987? *(Go to 59C for next person with "Yes" in 59B or ask 60)*	$ ☐ Ø Ø Ø Ø Ø 1 1 1 1 1 2 2 2 2 2 3 3 3 3 3 4 4 4 4 4 5 5 5 5 5 6 6 6 6 6 7 7 7 7 7 8 8 8 8 8 9 9 9 9 9	$ ☐ Ø Ø Ø Ø Ø 1 1 1 1 1 2 2 2 2 2 3 3 3 3 3 4 4 4 4 4 5 5 5 5 5 6 6 6 6 6 7 7 7 7 7 8 8 8 8 8 9 9 9 9 9	$ ☐ Ø Ø Ø Ø Ø 1 1 1 1 1 2 2 2 2 2 3 3 3 3 3 4 4 4 4 4 5 5 5 5 5 6 6 6 6 6 7 7 7 7 7 8 8 8 8 8 9 9 9 9 9	$ ☐ Ø Ø Ø Ø Ø 1 1 1 1 1 2 2 2 2 2 3 3 3 3 3 4 4 4 4 4 5 5 5 5 5 6 6 6 6 6 7 7 7 7 7 8 8 8 8 8 9 9 9 9 9
60. AT ANY TIME DURING 1987 DID ANYONE IN THIS HOUSEHOLD RECEIVE: 60A. Any payments from the Veterans' Administration (VA)? Yes ○ No ○ *(Go to next page)*				
60B. Who received payments from the Veterans' Administration (VA)? *(Anyone else?)*	Yes ○ ☐ No ○	Yes ○ ☐ No ○	Yes ○ ☐ No ○	Yes ○ ☐ No ○
(Complete 60C to 60E for each person with a "Yes" in 60B) 60C. What type of Veterans' payments did . . . receive? *(Mark all that apply)*	Service-connected disability compensation ○ Survivor Benefits ..... ○ Veterans' pension ..... ○ Educational assistance ..... ○ Other Veterans' payments ○	Service-connected disability compensation ○ Survivor Benefits ..... ○ Veterans' pension ..... ○ Educational assistance ..... ○ Other Veterans' payments ○	Service-connected disability compensation ○ Survivor Benefits ..... ○ Veterans' pension ..... ○ Educational assistance ..... ○ Other Veterans' payments ○	Service-connected disability compensation ○ Survivor Benefits ..... ○ Veterans' pension ..... ○ Educational assistance ..... ○ Other Veterans' payments ○
60D. Is . . . required to fill out an annual income questionnaire for the Veterans' Administration?	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
60E. How much did . . . receive in payments from the Veterans' Administration during 1987? *(Ask 60C to 60E for next person with "Yes" in 60B or go to next page)*	$ ☐ Ø Ø Ø Ø Ø 1 1 1 1 1 2 2 2 2 2 3 3 3 3 3 4 4 4 4 4 5 5 5 5 5 6 6 6 6 6 7 7 7 7 7 8 8 8 8 8 9 9 9 9 9	$ ☐ Ø Ø Ø Ø Ø 1 1 1 1 1 2 2 2 2 2 3 3 3 3 3 4 4 4 4 4 5 5 5 5 5 6 6 6 6 6 7 7 7 7 7 8 8 8 8 8 9 9 9 9 9	$ ☐ Ø Ø Ø Ø Ø 1 1 1 1 1 2 2 2 2 2 3 3 3 3 3 4 4 4 4 4 5 5 5 5 5 6 6 6 6 6 7 7 7 7 7 8 8 8 8 8 9 9 9 9 9	$ ☐ Ø Ø Ø Ø Ø 1 1 1 1 1 2 2 2 2 2 3 3 3 3 3 4 4 4 4 4 5 5 5 5 5 6 6 6 6 6 7 7 7 7 7 8 8 8 8 8 9 9 9 9 9

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NAME *(Optional)*				
LINE NUMBER *(Item 18A)*	Page 3	Page 4	Page 5	Page 6
61A. *(Other than Social Security or VA benefits)*, did anyone in this household receive any income in 1987 from survivor or widow's pensions, estates, trusts, annuities, or any other survivor benefits? Yes ○ 7 ■ No ○ *(Go to next page)*				
61B. Who received this income? *(Anyone else?)*	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
(Complete 61C to 61G for each person with a "Yes" in 61B) 61C. What was the source of this income? *(Any other widow or survivor income?)*				
01. Company or union survivor pension *(Inc. profit sharing)*	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
02. Federal Government *(Civil Service)* pension	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
03. U.S. Military retirement survivor pension	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
04. State or Local gov't. survivor pension	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
05. U.S. Railroad retirement survivor pension	Yes ○ ■ No ○	Yes ○ ■ No ○	Yes ○ ■ No ○	Yes ○ ■ No ○
06. Worker's compensation survivor pension	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
07. Black lung survivor pension	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
08. Regular payments from estates or trusts	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
09. Regular payments from annuities or paid-up insurance policies	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
10. Other or don't know *(Specify in Notes)*	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
(Complete 61D and 61E for first "Yes" in 61C) 61D. Income Source Code	Ø 1 Ø 1 2 3 4 5 6 7 8 9	Ø 1 Ø 1 2 3 4 5 6 7 8 9	Ø 1 Ø 1 2 3 4 5 6 7 8 9	Ø 1 Ø 1 2 3 4 5 6 7 8 9
61F. How much did . . . receive in _____ *(read source)* during 1987? *(Complete 61F and 61G for next income source marked or go to 61C for next person with "Yes" in 61B or go to next page)*	$ ■ Ø 1 2 3 4 5 6 7 8 9	$ ■ Ø 1 2 3 4 5 6 7 8 9	$ ■ Ø 1 2 3 4 5 6 7 8 9	$ ■ Ø 1 2 3 4 5 6 7 8 9
61E. Income Source Code	Ø 1 Ø 1 2 3 4 5 6 7 8 9	Ø 1 Ø 1 2 3 4 5 6 7 8 9	Ø 1 Ø 1 2 3 4 5 6 7 8 9	Ø 1 Ø 1 2 3 4 5 6 7 8 9
61G. How much did . . . receive in _____ *(read source)* during 1987? • ■ *(Go to 61C for next person with "Yes" in 61B or go to next page)*	$ ■ Ø 1 2 3 4 5 6 7 8 9	$ ■ Ø 1 2 3 4 5 6 7 8 9	$ ■ Ø 1 2 3 4 5 6 7 8 9	$ ■ Ø 1 2 3 4 5 6 7 8 9

NOTES:

CPS-665—CONTINUED

NAME *(Optional)*				
LINE NUMBER *(Item 1A)*	Page 3	Page 4	Page 5	Page 6
62A. Does anyone in this household have a health problem or disability which prevents them from working or which limits the kind or amount of work they can do? Yes ○ → No ○ *(Skip to 63A)*				
62B. Who is that? *(Anyone else?)*	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
63A. Is there anyone in this household who ever retired or left a job for health reasons? Yes ○ → No ○ *(Skip to 64A)*	C	D	E	F
63B. Who is that? *(Anyone else?)*	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
64A. INTERVIEWER CHECK ITEM ○ "No" to both 62A and 63A *(Skip to next page)* ○ "Yes" in either 62A or 63A →				
(Complete 64B to 64G for each person with a "Yes" in either 62B or 63B) 64B. *(Other than Social Security or VA benefits)*, did . . . receive any income in 1987 as a result of this health problem *(disability/handicap)*?	Yes ○ No ○ *(Ask 64B for next person with "Yes" in 62B or 63B or skip to next page)*	Yes ○ No ○ *(Ask 64B for next person with "Yes" in 62B or 63B or skip to next page)*	Yes ○ No ○ *(Ask 64B for next person with "Yes" in 62B or 63B or skip to next page)*	Yes ○ No ○ *(Ask 64B for next person with "Yes" in 62B or 63B or skip to next page)*
64C. What was the source of this income? *(Any other income related to this health condition or disability?)*				
01. Worker's compensation	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
02. Company or union disability	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
03. Federal Government *(Civil Service)* disability	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
04. U.S. military retirement disability	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
05. State or local gov't. employee disability	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
06. U.S. Railroad Retirement disability	Yes ○ C No ○	Yes ○ D No ○	Yes ○ E No ○	Yes ○ F No ○
07. Accident or disability insurance	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
08. Black Lung miner's disability	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
09. State temporary sickness	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
10. Other or don't know *(Specify in notes)*	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
(Complete 64D & 64E for first "Yes" in 64C) 64D. Income Source Code	○ I ○ 1 2 3 4 5 6 7 8 9	○ I ○ 1 2 3 4 5 6 7 8 9	○ I ○ 1 2 3 4 5 6 7 8 9	○ I ○ 1 2 3 4 5 6 7 8 9
64E. How much did . . . receive from _____ *(read source)* during 1987? *(Complete 64F and 64G for next income source marked or go to 64B for next person with "Yes" in either 62A or 63B or go to next page)*	$ C	$ D	$ E	$ F
64F. Income Source Code	○ I ○ 1 2 3 4 5 6 7 8 9	○ I ○ 1 2 3 4 5 6 7 8 9	○ I ○ 1 2 3 4 5 6 7 8 9	○ I ○ 1 2 3 4 5 6 7 8 9
64G. How much did . . . receive from _____ *(read source)* during 1987? *(Go to 64B for next person with "Yes" in either 62B or 63B or go to next page)*	$ C	$ D	$ E	$ F

CPS-665—CONTINUED

	Page 3	Page 4	Page 5	Page 6
	Yes No	Yes No	Yes No	Yes No
	Yes No	Yes No	Yes No	Yes No
	$	$	$	$
	$	$	$	$

CPS-665—CONTINUED

NAME *(Optional)*				
LINE NUMBER *(Item 1A)*	Page 3	Page 4	Page 5	Page 6
66. AT ANYTIME DURING 1987 DID ANYONE IN THIS HOUSEHOLD: 66A. Have money in any kind of savings account or money market fund? Yes ○ No ○ Have any bonds, treasury notes, IRA's or certificates of deposit? Yes ○ No ○ 3 Have an interest earning checking account or any other investments which pay interest? Yes ○ No ○ *(If "Yes" marked in any, ask 66B, otherwise skip to 67A)*				
66B. Which members of this household had . . .? *(Anyone else?)* *(Include each in cases of joint accounts or ownership)*	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
(Ask 66C for each person with "Yes" in 66B) 66C. How much did . . . receive in interest from these sources during 1987, including even small amounts credited to accounts? *(Separate amounts for joint ownership)* *(Ask 66C for next person with "Yes" in 66B or ask 67)*	$ 4 ○ Already included	$ 5 ○ Already included	$ 6 ○ Already included	$ 7 ○ Already included
67. AT ANYTIME DURING 1987 DID ANYONE IN THIS HOUSEHOLD: 67A. Own any shares of stock in corporations *(pause)* or any mutual fund shares? Yes ○ No ○ *(Skip to 68A)* 8				
67B. Which members of this household? *(Anyone else?)* *(Include each in cases of joint ownership)*	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
(Ask 67C for each person with "Yes" in 67B) 67C. How much did . . . receive in dividends from stocks *(mutual funds)* during 1987? *(separate amounts for joint ownership)* *(Ask 67C for next person marked "Yes" in 67B or ask 68)*	$ ○ None 9 ○ Already included	$ ○ None 10 ○ Already included	$ ○ None 11 ○ Already included	$ ○ None 12 ○ Already included
68. DURING 1987 DID ANYONE IN THIS HOUSEHOLD: 68A. Own any land, business property, apartments, or houses which were rented to others? Yes ○ No ○ Receive income from royalties or from roomers or boarders? *(Exclude amounts paid by relatives)* Yes ○ 13 No ○ Receive income from estates or trusts? *(Exclude estates or trusts already reported)* Yes ○ No ○ *(If "Yes" marked in any, ask 68B, otherwise skip to next page)*				
68B. Who received this rent (income)? *(Anyone else?)* *(Include each in case of joint ownership)*	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
(Ask 68C for each person with "Yes" in 68B) 68C. How much did . . . receive in income from rent *(roomers or boarders, estates, trusts, or royalties)* after expenses for 1987? *(Separate amounts for joint ownership)*	$ ○ Lost money 14 ○ Already included	$ ○ Lost money 15 ○ Already included	$ ○ Lost money 16 ○ Already included	$ ○ Lost money 17 ○ Already included

CPS-665—CONTINUED

NAME *(Optional)*				
LINE NUMBER *(Item 1BA)*	Page 3	Page 4	Page 5	Page 6
69A. During 1987 did anyone in this household attend school beyond the high school level including a college, university or other schools *(including vocational, business, or trade schools)*? Yes ○ → / No ○ *(Go to next page)* ■				
69B. Did anyone receive any educational assistance for tuition, fees, books, or living expenses during 1987? *(Exclude loans or assistance from household members or VA educational benefits)* Yes ○ → / No ○ *(Go to next page)*				
69C. Which member received assistance? *(Anyone else?)*	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
(Complete 69D to 69H for each person with "Yes" in 69C)				
69D. What type of assistance did . . . receive? *(Any other assistance?)*				
1. Pell Grant	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
2. Some other government assistance	Yes ○ ■ No ○	Yes ○ ■ No ○	Yes ○ ■ No ○	Yes ○ ■ No ○
3. Scholarships, grants, etc.	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
4. Other assistance (employers, friends, etc.) *(Exclude assistance from household members)*	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
69E. INTERVIEWER CHECK ITEM: Pell Grant marked "YES" in 69D?	Yes ○ *(Ask 69F)* No ○ *(Skip to 69H)*	Yes ○ *(Ask 69F)* No ○ *(Skip to 69H)*	Yes ○ *(Ask 69F)* No ○ *(Skip to 69H)*	Yes ○ *(Ask 69F)* No ○ *(Skip to 69H)*
69F. How much did . . . receive in Pell Grants during 1987? • ■	$ ■	$ ■	$ ■	$ ■
69G. INTERVIEWER CHECK ITEM: Sources other than Pell Grant marked "YES" in 69D?	Yes ○ *(Ask 69H)* No ○ *(Skip to next person marked "Yes" in 69C or Go to next page)*	Yes ○ *(Ask 69H)* No ○ *(Skip to next person marked "Yes" in 69C or Go to next page)*	Yes ○ *(Ask 69H)* No ○ *(Skip to next person marked "Yes" in 69C or Go to next page)*	Yes ○ *(Ask 69H)* No ○ *(Skip to next person marked "Yes" in 69C or Go to next page)*
69H. How much did . . . receive in *(other)* educational assistance during 1987? *(Go to 69D for next person marked "Yes" in 69C or Go to next page)*	$ ■	$ ■	$ ■	$ ■

NOTES:

CPS-665—CONTINUED

NAME (Optional)				
LINE NUMBER (Item 18A)	Page 3	Page 4	Page 5	Page 6
70. DURING 1987 DID ANYONE IN THIS HOUSEHOLD RECEIVE: 70A. Any child support payments? Yes ○ 7 ☐ No ○ (Skip to 71A)				
70B. Who received these payments? (Anyone else?)	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
(Complete 70C for each person with a "Yes" in 70B) 70C. How much did . . . receive in child support payments? (Ask 70C for next person with "Yes" in 70B or ask 71)	$ ☐	$ ☐	$ ☐	$ ☐
71. DURING 1987 DID ANYONE IN THIS HOUSEHOLD RECEIVE: 71A. Any alimony payments? Yes ○ 7 ☐ No ○ (Skip to 72A)				
71B. Who received these payments during 1987? (Anyone else?)	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
(Complete 71C for each person with a "Yes" in 71B) 71C. How much did . . . receive in alimony payments during 1987? (Ask 71C for next person with "Yes" in 71B or ask 72)	$ ☐	$ ☐	$ ☐	$ ☐
72. DURING 1987 DID ANYONE IN THIS HOUSEHOLD RECEIVE: 72A. Any (other) regular financial assistance from friends or relatives not living in this household? (Do not include loans) Yes ○ No ○ (Skip to 73)	☐			
72B. Who received this assistance? (Anyone else?)	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
(Ask 72C for each person with a "Yes" in 72B) 72C. How much assistance did . . . receive during 1987?	$ ☐	$ ☐	$ ☐	$ ☐
73. Sometimes people forget about small amounts of income, or income received for only part of the year. Did anyone in this household receive income from: 73A. Hobbies, home businesses, farms, or business interests not already covered? Yes ○ No ○ Any unemployment compensation, welfare, or any other money income not already covered? Yes ○ ☐ No ○ (If "Yes" marked in any, ask 73B, otherwise go to next page)	OFFICE USE ONLY	OFFICE USE ONLY	OFFICE USE ONLY	OFFICE USE ONLY
73B. Who received this income? (Anyone else?)	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
(Complete 73C & 73D for each person with a "Yes" in 73B) 73C. What was the source of this income? (Specify) →				
73D. How much did . . . receive (Altogether) in 1987? (Go to 73C for next person with "Yes" in 73B or go to next page)	$ ☐	$ ☐	$ ☐	$ ☐

CPS-665—CONTINUED

NAME (Optional)				
LINE NUMBER (Item 18A)	Page 3	Page 4	Page 5	Page 6
74. There are several government programs which provide medical care or help pay medical bills. During 1987 was anyone in this household covered by: 74A. Medicare (for the disabled and elderly)? Yes ○ No ○ (Skip to 74C)				
74B. Who was that? (Anyone else?)	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
74C. Medicaid (for the needy)? Yes ○ No ○ (Skip to 74E)				
74D. Who was that? (Anyone else?)	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
74E. CHAMPUS, VA, or military health care? Yes ○ No ○ (Skip to 75A)				
74F. Who was that? (Anyone else?)	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
75A. (Other than Medicare, Medicaid, or military health insurance) during 1987, was anyone in this household covered by a health insurance plan? Yes ○ No ○ (Skip to 76)				
75B. Who was that? (Anyone else?)	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
(Complete 75C–F for each person with a "Yes" in 75B) 75C. Was . . .'s health insurance coverage from a plan in . . .'s own name?	Yes ○ (Ask 75D) No ○ (Go to next person with a "Yes" in 75B or Skip to 76)	Yes ○ (Ask 75D) No ○ (Go to next person with a "Yes" in 75B or Skip to 76)	Yes ○ (Ask 75D) No ○ (Go to next person with a "Yes" in 75B or Skip to 76)	Yes ○ (Ask 75D) No ○ (Go to next person with a "Yes" in 75B or Skip to 76)
75D. Was this health insurance plan offered through . . .'s current or former employer or union?	Yes ○ (Ask 75E) No ○ (Skip to 75F)	Yes ○ (Ask 75E) No ○ (Skip to 75F)	Yes ○ (Ask 75E) No ○ (Skip to 75F)	Yes ○ (Ask 75E) No ○ (Skip to 75F)
75E. Did . . .'s employer or union pay for all, part, or none of the cost of this plan?	All ○ Part ○ None ○	All ○ Part ○ None ○	All ○ Part ○ None ○	All ○ Part ○ None ○
75F. What other persons were covered by this health insurance plan? (Mark all that apply) (Go to 75C for next person with "Yes" in 75B or go to 76)	Spouse ○ Child(ren) in household ○ Child(ren) not in the household ○ Other ○ No one ○	Spouse ○ Child(ren) in household ○ Child(ren) not in the household ○ Other ○ No one ○	Spouse ○ Child(ren) in household ○ Child(ren) not in the household ○ Other ○ No one ○	Spouse ○ Child(ren) in household ○ Child(ren) not in the household ○ Other ○ No one ○
76. Interviewer Check Item Who worked last year? (Yes in 29A or 29B)	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○
(Complete 76A–76B for each person with "Yes" in 76) 76A. Other than Social Security did the (any) employer or union that . . . worked for in 1987 have a pension or other type of retirement plan for any of its employees?	Yes ○ (Ask 76B) No ○ (Go to next person with "Yes" in 76 or Skip to 77 on page 1)	Yes ○ (Ask 76B) No ○ (Go to next person with "Yes" in 76 or Skip to 77 on page 1)	Yes ○ (Ask 76B) No ○ (Go to next person with "Yes" in 76 or Skip to 77 on page 1)	Yes ○ (Ask 76B) No ○ (Go to next person with a "Yes" in 76 or Skip to 77 on page 1)
76B. Was . . . included in that plan? (Go to 76A for next person with "Yes" in item 76 or Skip to item 77 on Page 1)	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○	Yes ○ No ○

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